

Appendix Test Data

Report No.:	18220WC30183802	Test Sample No.:	1-2-2
Start Test Date:	2023.12.08	Finish Test Date:	2023.12.11
Test Engineer:	Hayman Chen	Auditor:	Rick Luo
Temperature:	25.6°C	Relative Humidity:	48%
Pressure:	101kPa		

Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	7.520	2408.440	2415.960	0.5	PASS
		2437	7.080	2433.440	2440.520	0.5	PASS
		2462	8.040	2457.960	2466.000	0.5	PASS
11G	Ant1	2412	16.360	2403.800	2420.160	0.5	PASS
		2437	16.320	2428.840	2445.160	0.5	PASS
		2462	16.320	2453.840	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.560	2403.200	2420.760	0.5	PASS
		2437	17.560	2428.200	2445.760	0.5	PASS
		2462	17.560	2453.200	2470.760	0.5	PASS
11N40SISO	Ant1	2422	36.400	2403.760	2440.160	0.5	PASS
		2437	36.240	2418.920	2455.160	0.5	PASS
		2452	35.760	2434.480	2470.240	0.5	PASS



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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11G_Ant1_2412



11G_Ant1_2437

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11G_Ant1_2462



11N20SISO_Ant1_2412

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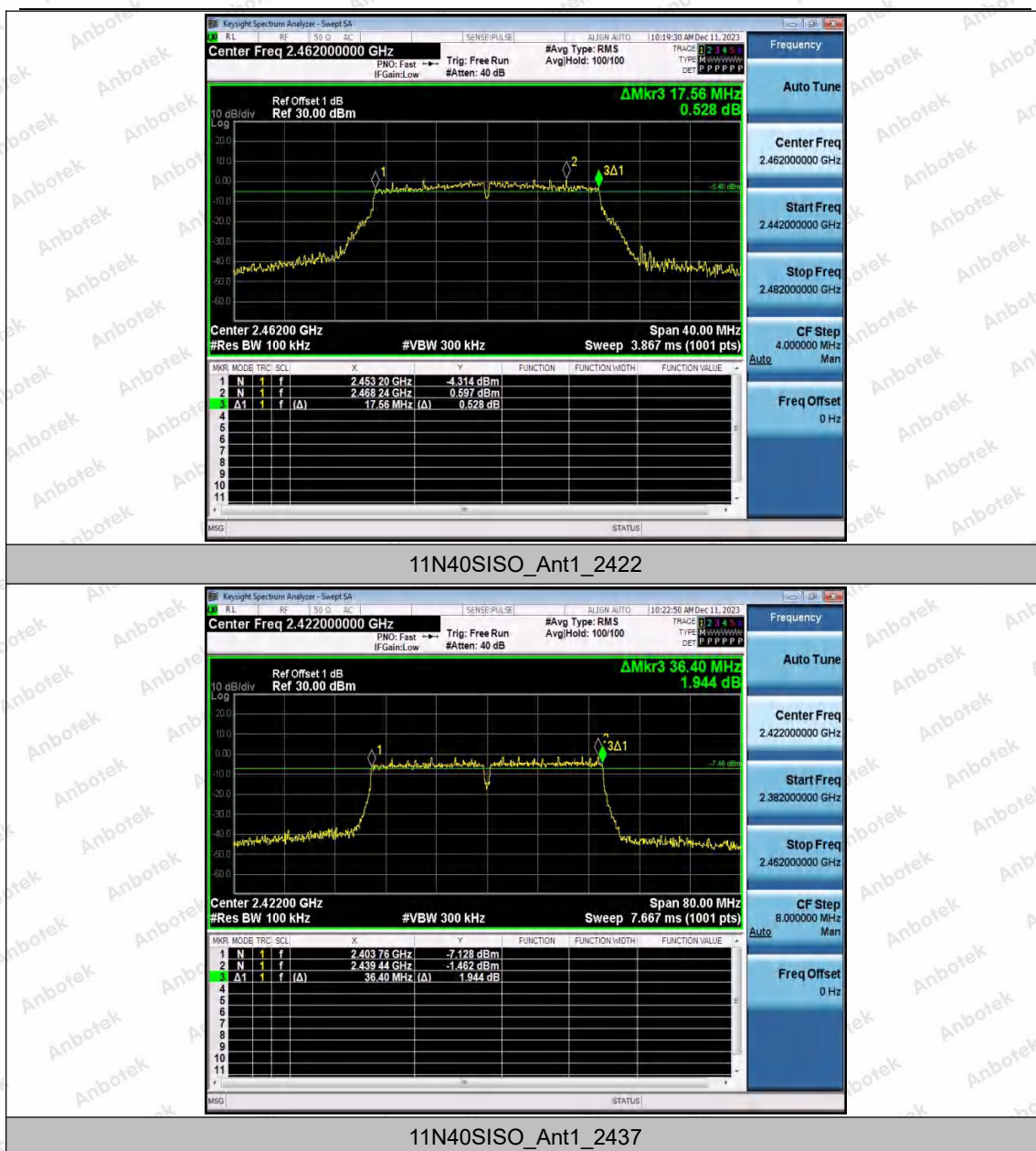
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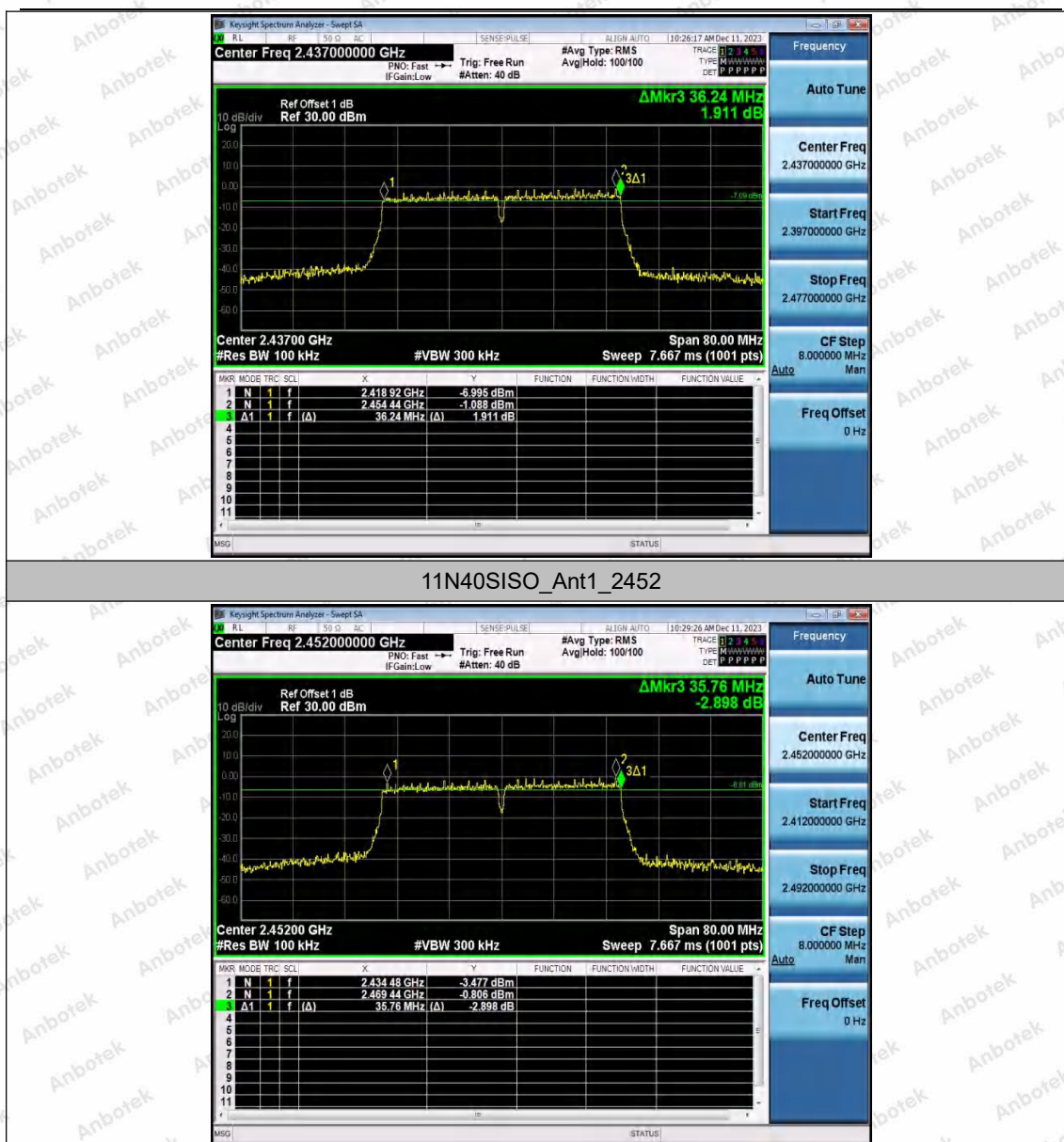
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Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	11.919	2406.0824	2418.0014	---	---
		2437	11.307	2431.4675	2442.7745	---	---
		2462	11.417	2456.4401	2467.8571	---	---
11G	Ant1	2412	17.065	2403.5248	2420.5898	---	---
		2437	17.155	2428.4850	2445.6400	---	---
		2462	17.104	2453.5189	2470.6229	---	---
11N20SISO	Ant1	2412	18.145	2402.9799	2421.1249	---	---
		2437	18.203	2427.9659	2446.1689	---	---
		2462	18.206	2452.9671	2471.1731	---	---
11N40SISO	Ant1	2422	36.518	2403.8796	2440.3976	---	---
		2437	36.506	2418.8676	2455.3736	---	---
		2452	36.529	2433.9302	2470.4592	---	---



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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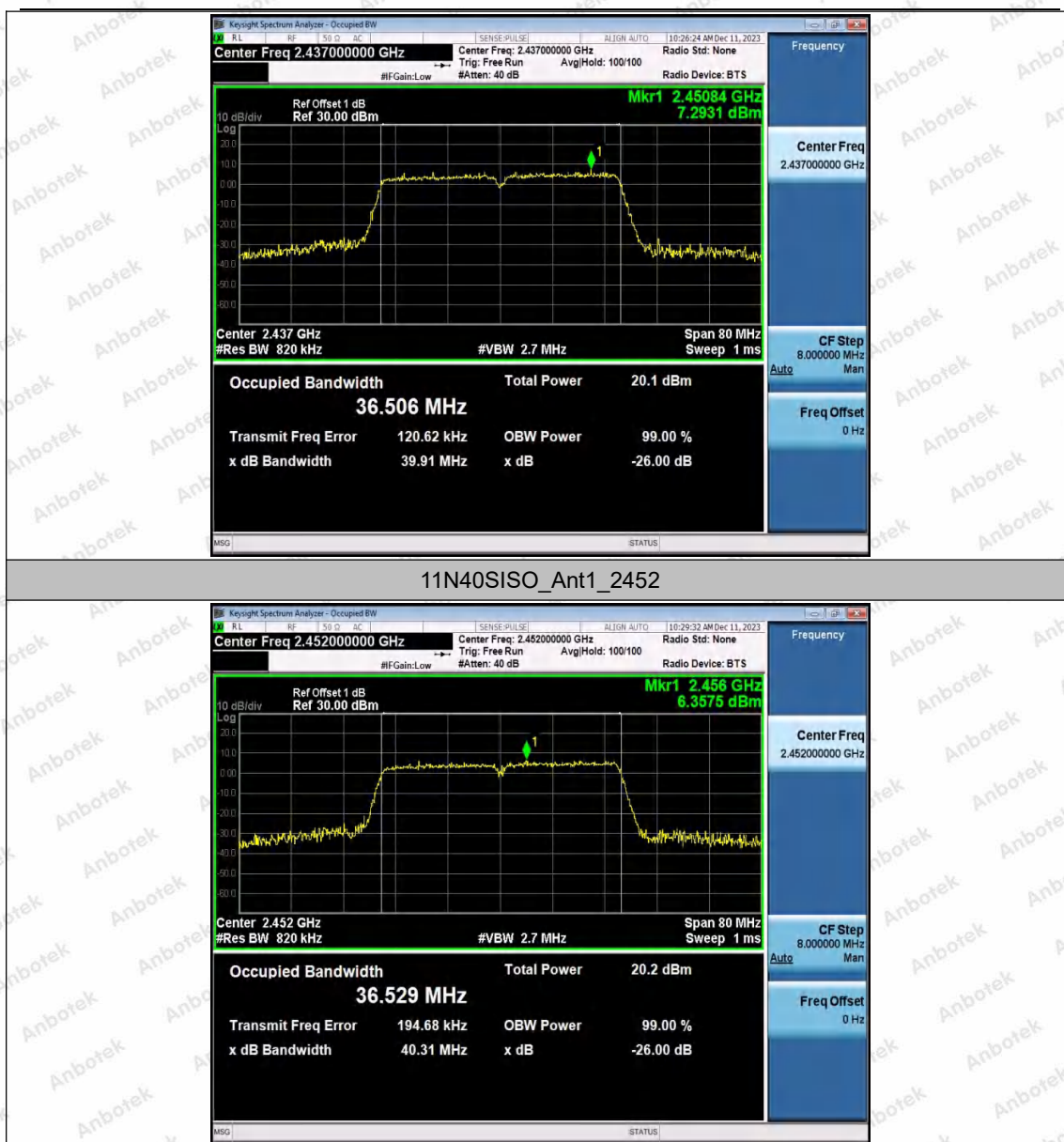
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Appendix C: Maximum conducted output power

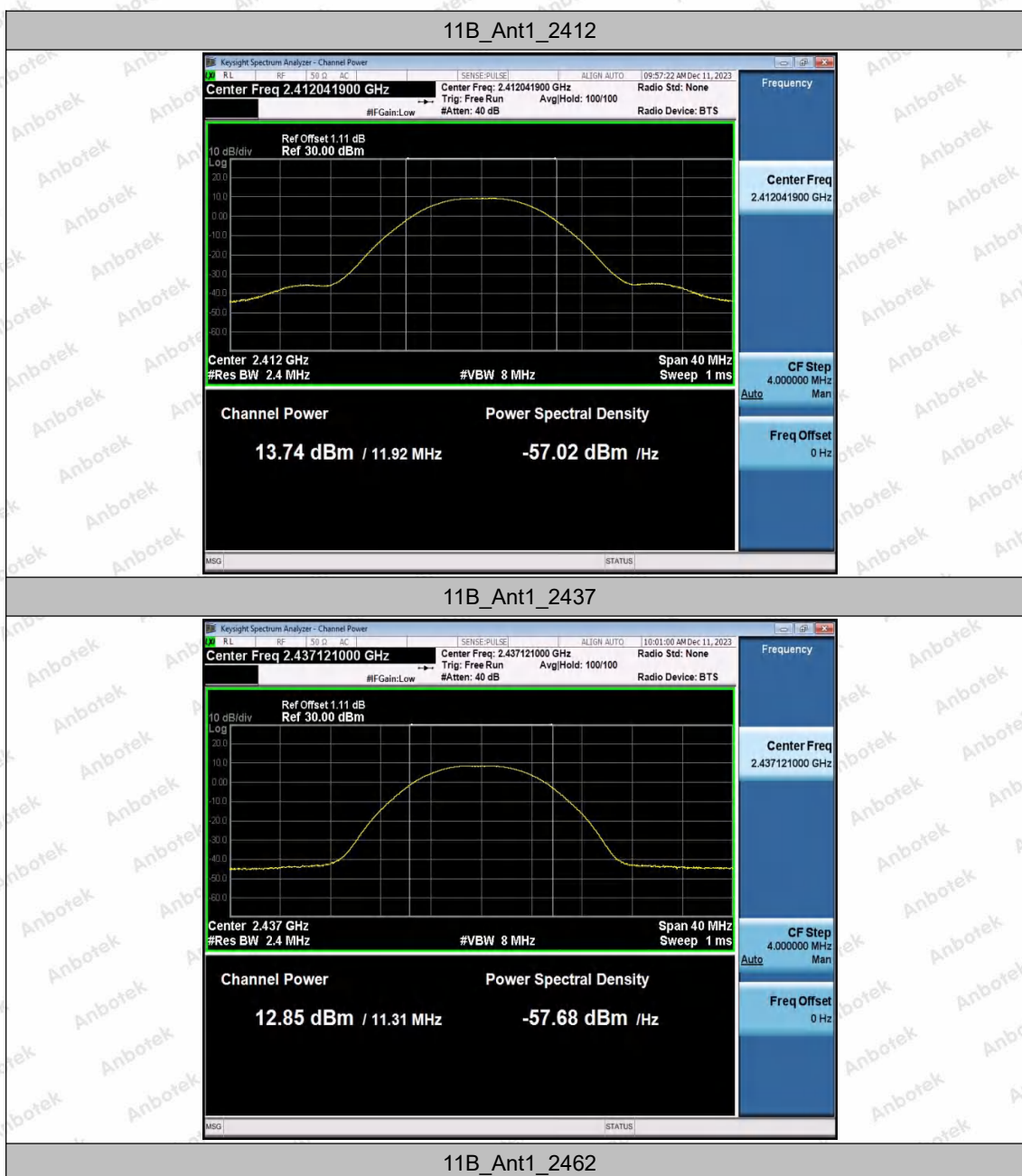
Test Result

TestMode	Antenna	Frequency[MHz]	Average Output Power[dBm]	Conducted Limit[dBm]
11B	Ant1	2412	13.74	≤30.00
		2437	12.85	≤30.00
		2462	13.07	≤30.00
11G	Ant1	2412	13.20	≤30.00
		2437	13.37	≤30.00
		2462	13.14	≤30.00
11N20SISO	Ant1	2412	14.06	≤30.00
		2437	13.21	≤30.00
		2462	13.14	≤30.00
11N40SISO	Ant1	2422	13.89	≤30.00
		2437	13.52	≤30.00
		2452	13.26	≤30.00

Note: The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.



Test Graphs



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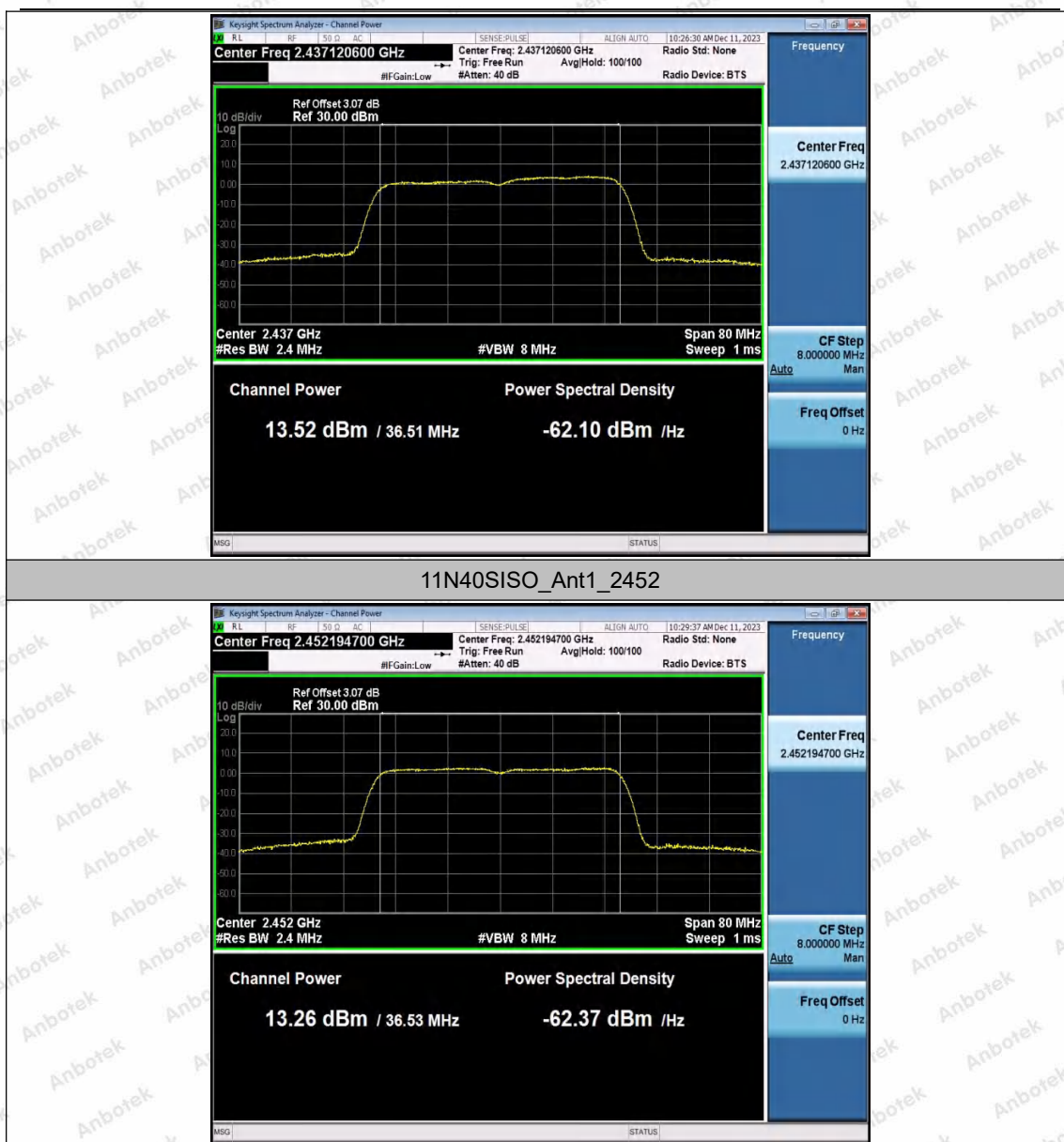
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Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-14.63	≤8.00	PASS
		2437	-15.2	≤8.00	PASS
		2462	-15.43	≤8.00	PASS
11G	Ant1	2412	-15.03	≤8.00	PASS
		2437	-16.51	≤8.00	PASS
		2462	-16.26	≤8.00	PASS
11N20SISO	Ant1	2412	-16.26	≤8.00	PASS
		2437	-17.4	≤8.00	PASS
		2462	-17.93	≤8.00	PASS
11N40SISO	Ant1	2422	-20.33	≤8.00	PASS
		2437	-19.67	≤8.00	PASS
		2452	-20.18	≤8.00	PASS

Note: The Duty Cycle Factor($10 \cdot \log(1/D)$) and cable loss are compensated in the graph.



Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

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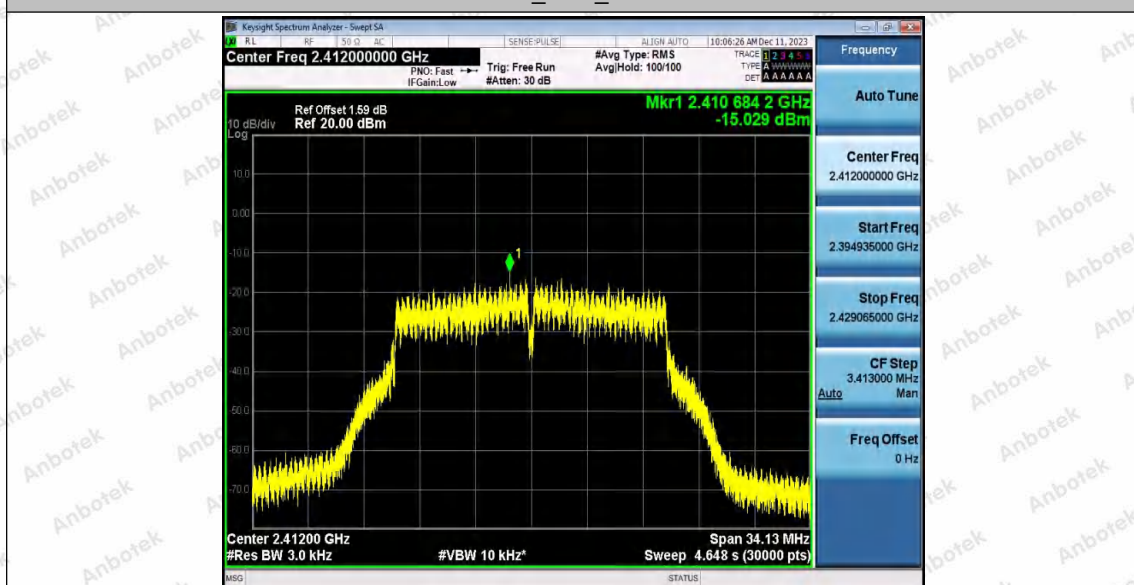


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11G_Ant1_2412



11G_Ant1_2437

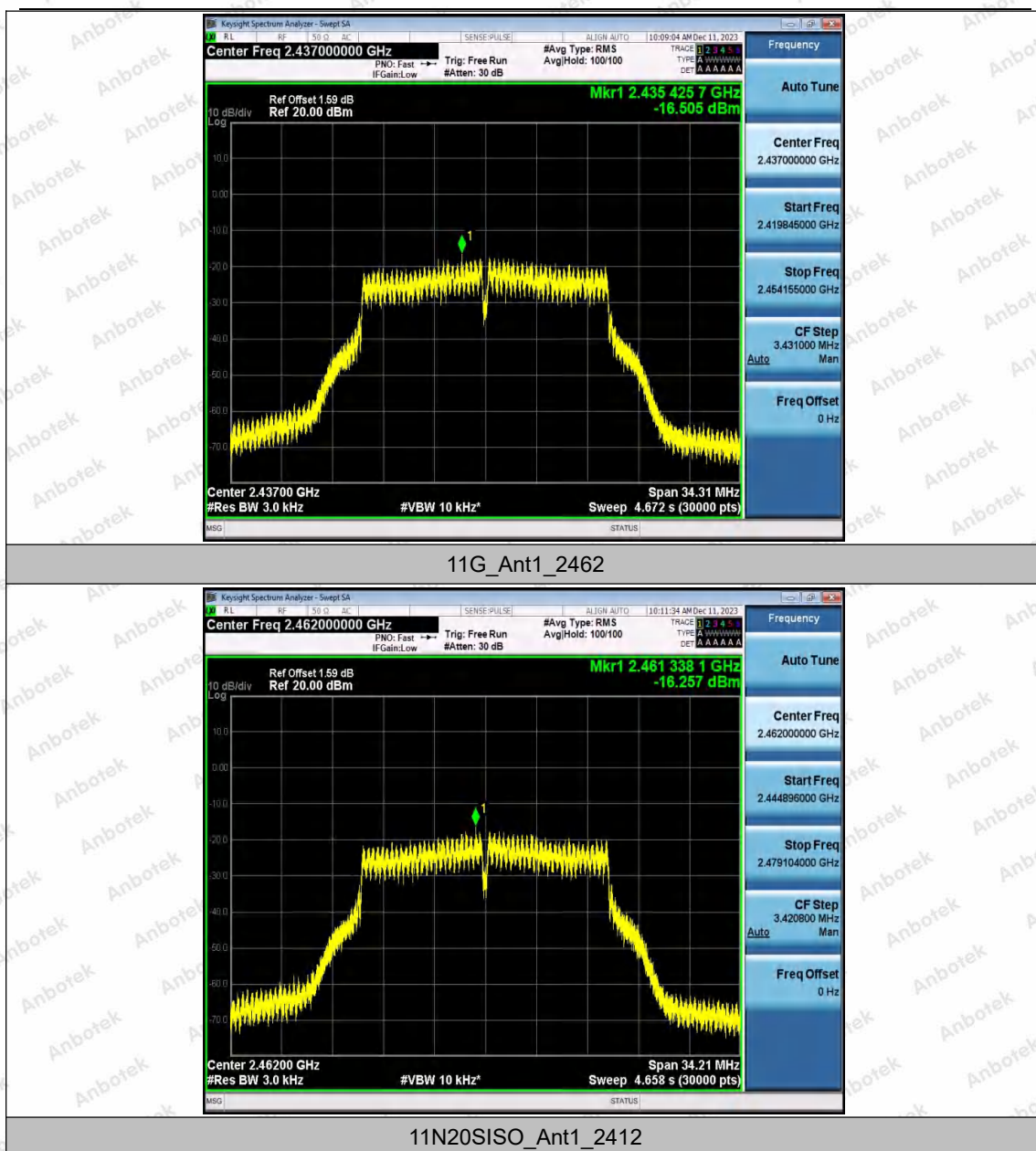
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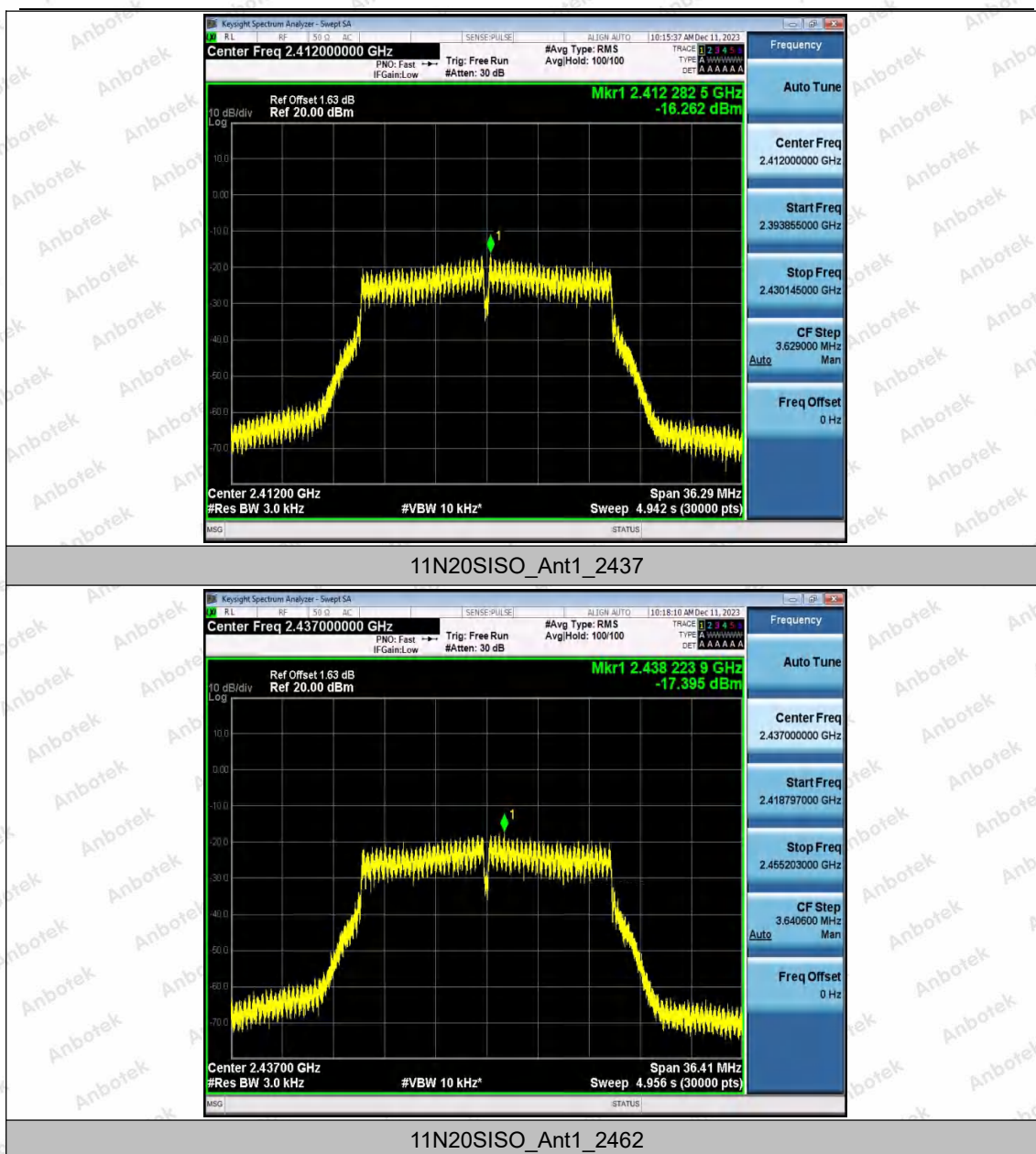
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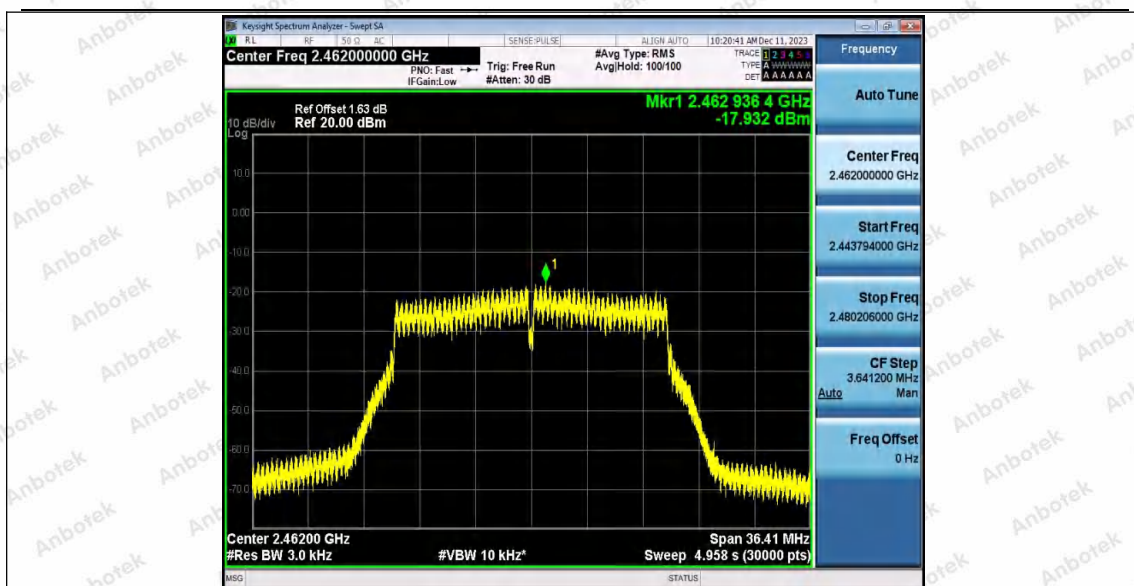
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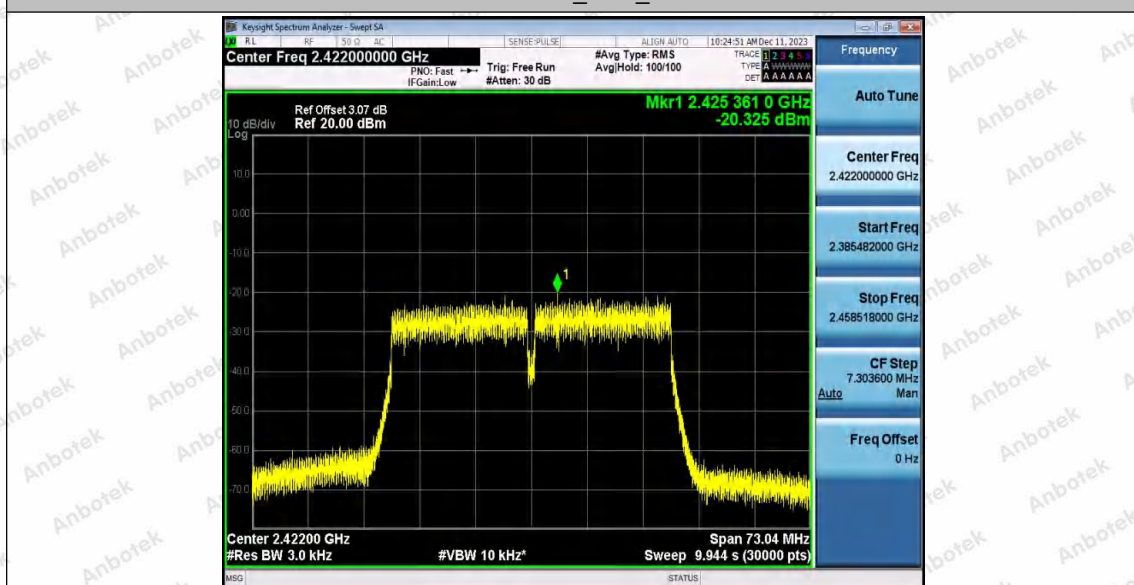


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11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

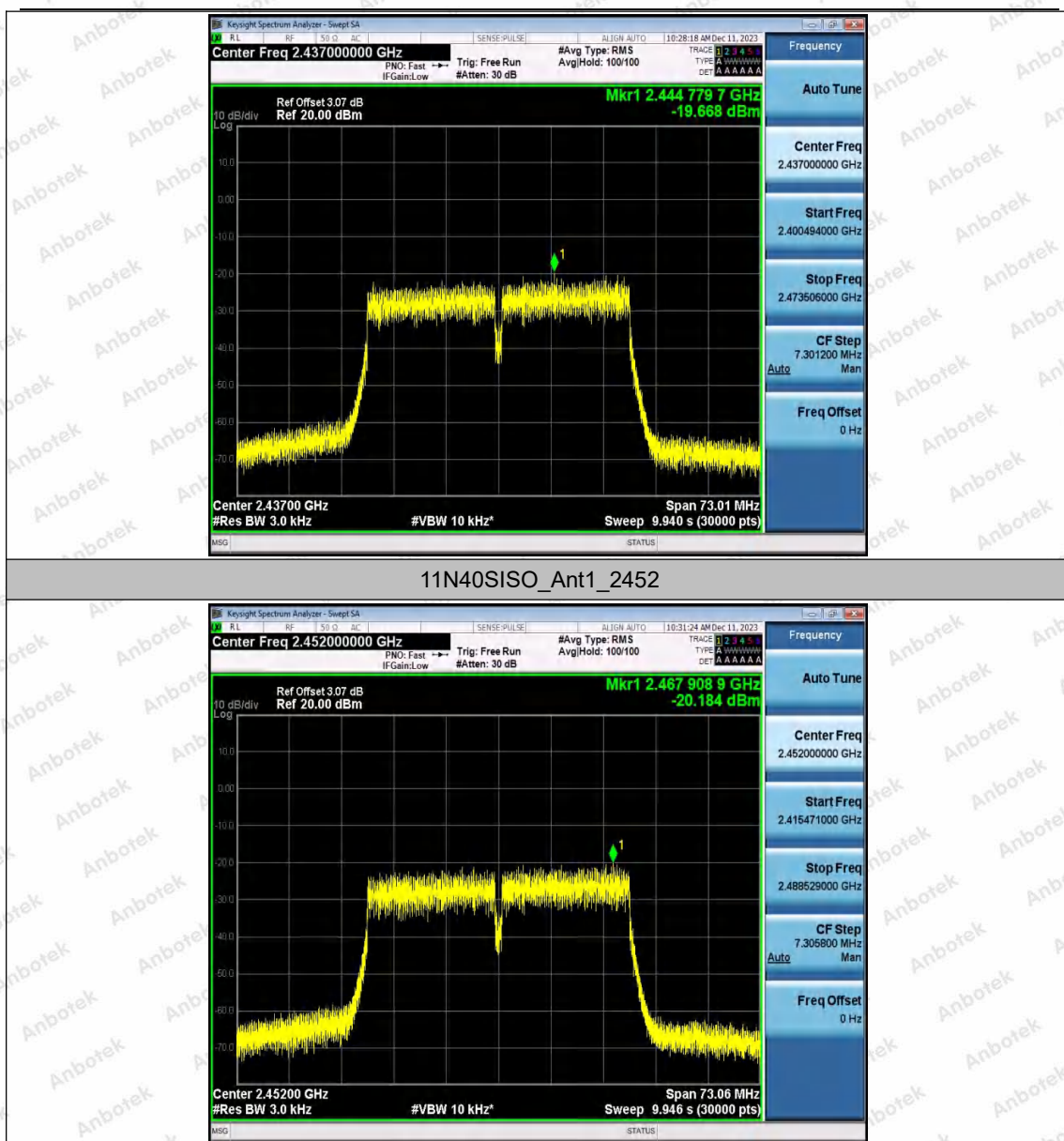
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Appendix E: Band edge measurements

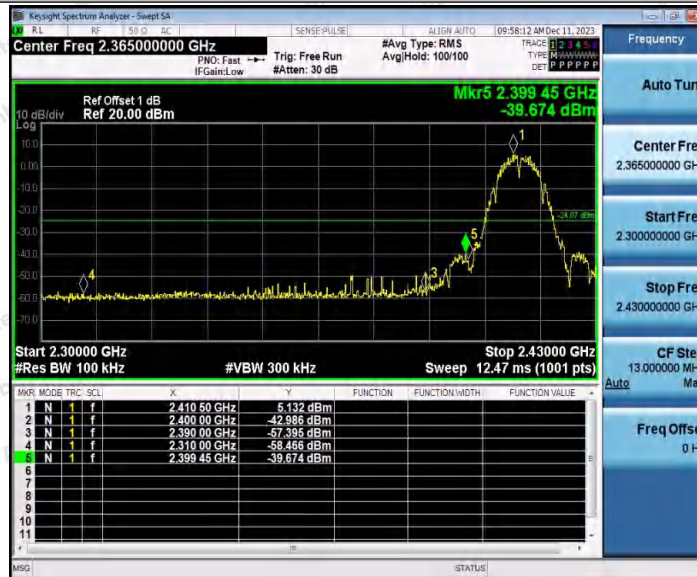
Test Result

TestMode	Antenna	Channel Name	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	5.13	-39.67	≤-24.87	PASS
		High	2462	5.47	-48.34	≤-24.53	PASS
11G	Ant1	Low	2412	0.33	-37	≤-29.67	PASS
		High	2462	0.57	-47.4	≤-29.43	PASS
11N20SISO	Ant1	Low	2412	2.14	-35.45	≤-27.86	PASS
		High	2462	0.96	-46.75	≤-29.04	PASS
11N40SISO	Ant1	Low	2422	-1.63	-37.52	≤-31.63	PASS
		High	2452	-1.09	-39.72	≤-31.09	PASS

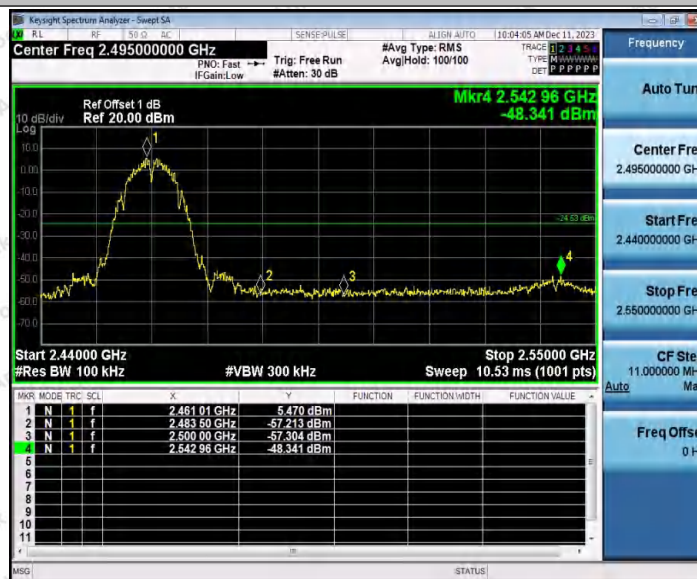


Test Graphs

11B_Ant1_Low_2412



11B_Ant1_High_2462



11G_Ant1_Low_2412

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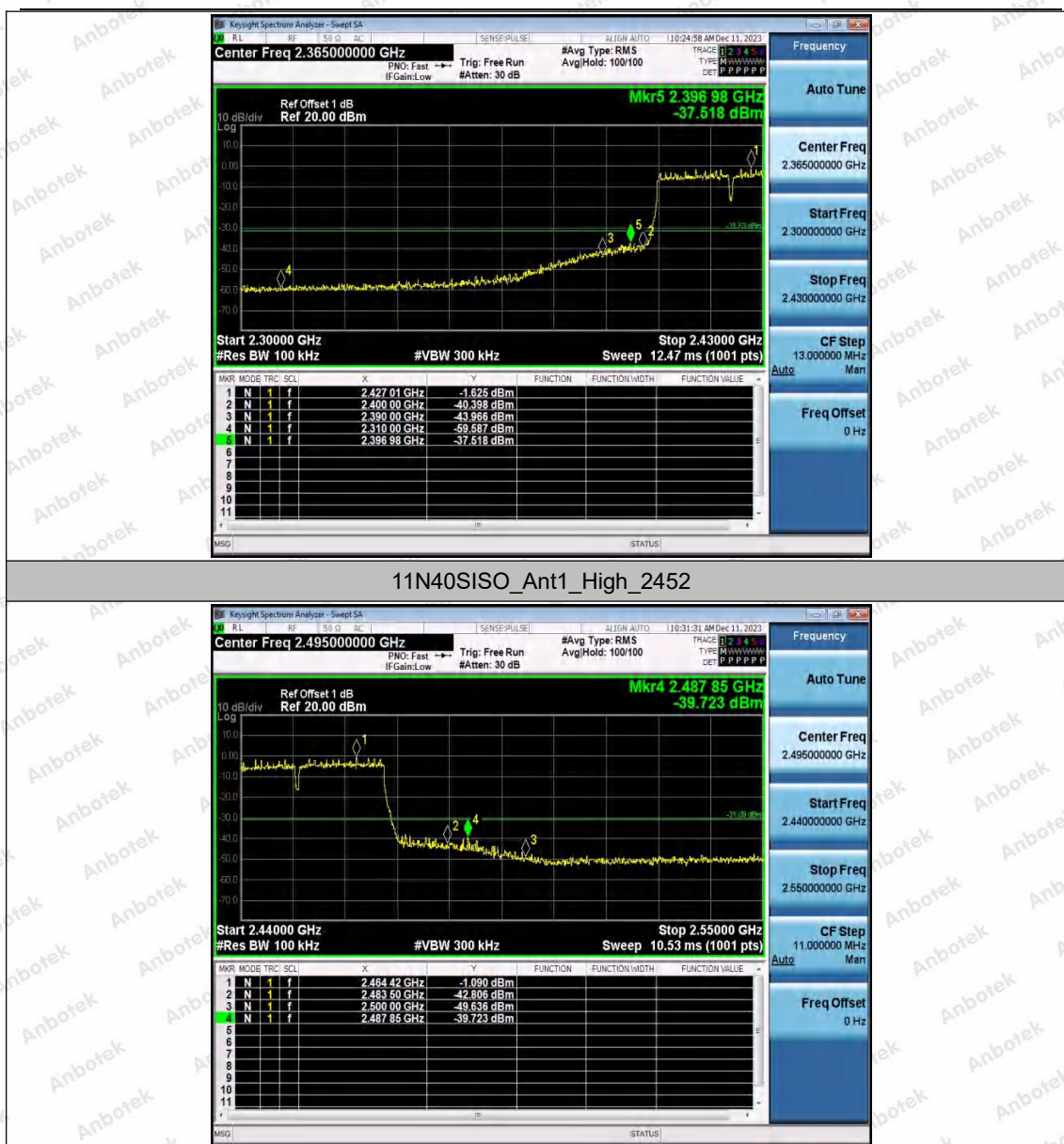
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Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.91	3.91	---	PASS
			30~1000	3.91	-68.98	≤-26.09	PASS
			1000~26500	3.91	-53.21	≤-26.09	PASS
		2437	Reference	4.53	4.53	---	PASS
			30~1000	4.53	-68.81	≤-25.47	PASS
			1000~26500	4.53	-51.71	≤-25.47	PASS
		2462	Reference	4.40	4.40	---	PASS
			30~1000	4.40	-68.5	≤-25.6	PASS
			1000~26500	4.40	-51.44	≤-25.6	PASS
11G	Ant1	2412	Reference	-0.05	-0.05	---	PASS
			30~1000	-0.05	-69.2	≤-30.05	PASS
			1000~26500	-0.05	-50.26	≤-30.05	PASS
		2437	Reference	-0.55	-0.55	---	PASS
			30~1000	-0.55	-68.58	≤-30.55	PASS
			1000~26500	-0.55	-50.6	≤-30.55	PASS
		2462	Reference	-0.37	-0.37	---	PASS
			30~1000	-0.37	-68.31	≤-30.37	PASS
			1000~26500	-0.37	-50.28	≤-30.37	PASS
11N20SISO	Ant1	2412	Reference	2.25	2.25	---	PASS
			30~1000	2.25	-68.75	≤-27.75	PASS
			1000~26500	2.25	-51.23	≤-27.75	PASS
		2437	Reference	-0.30	-0.30	---	PASS
			30~1000	-0.30	-69.22	≤-30.3	PASS
			1000~26500	-0.30	-50.9	≤-30.3	PASS
		2462	Reference	-0.66	-0.66	---	PASS
			30~1000	-0.66	-68.63	≤-30.66	PASS
			1000~26500	-0.66	-50.44	≤-30.66	PASS
11N40SISO	Ant1	2422	Reference	-2.18	-2.18	---	PASS
			30~1000	-2.18	-69	≤-32.18	PASS
			1000~26500	-2.18	-53.54	≤-32.18	PASS
		2437	Reference	-3.32	-3.32	---	PASS
			30~1000	-3.32	-69.18	≤-33.32	PASS
			1000~26500	-3.32	-53.72	≤-33.32	PASS
		2452	Reference	-2.02	-2.02	---	PASS
			30~1000	-2.02	-68.33	≤-32.02	PASS

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			1000~26500	-2.02	-53.18	≤-32.02	PASS
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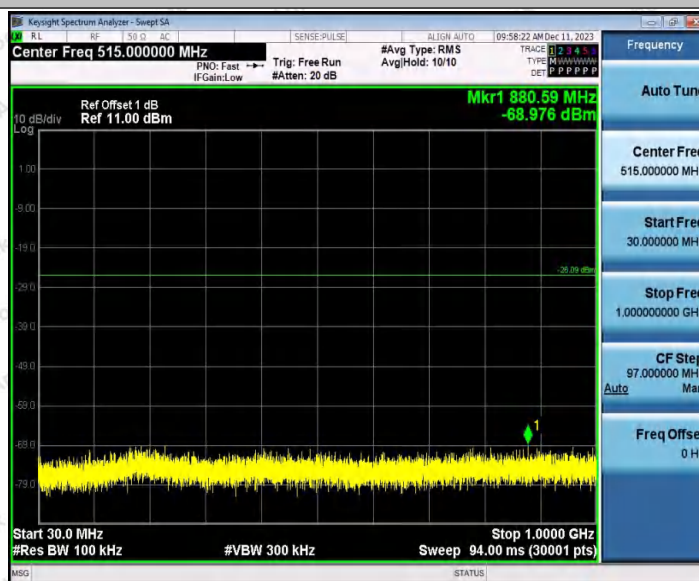


Test Graphs

11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~1000



11B_Ant1_2412_1000~26500

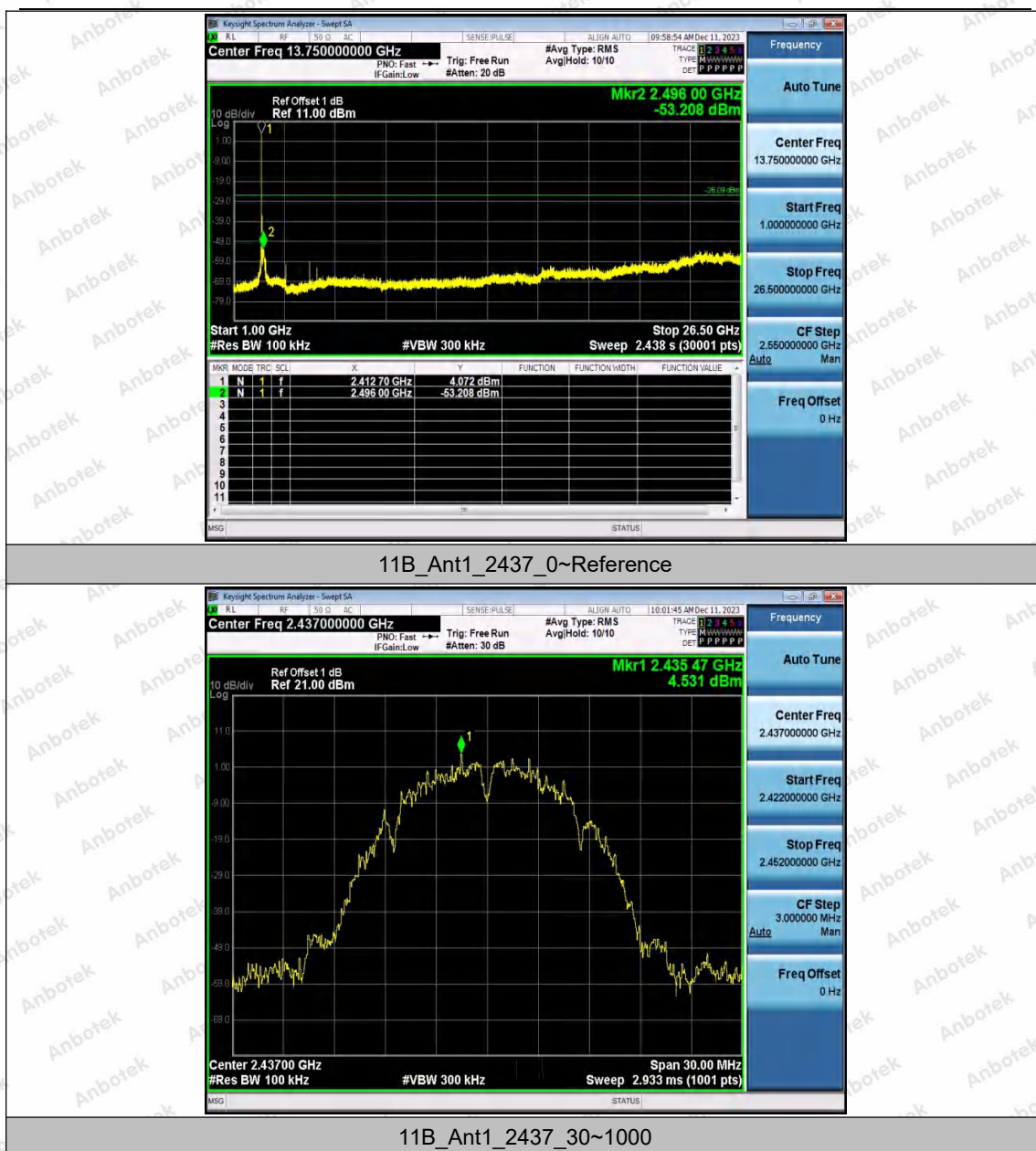
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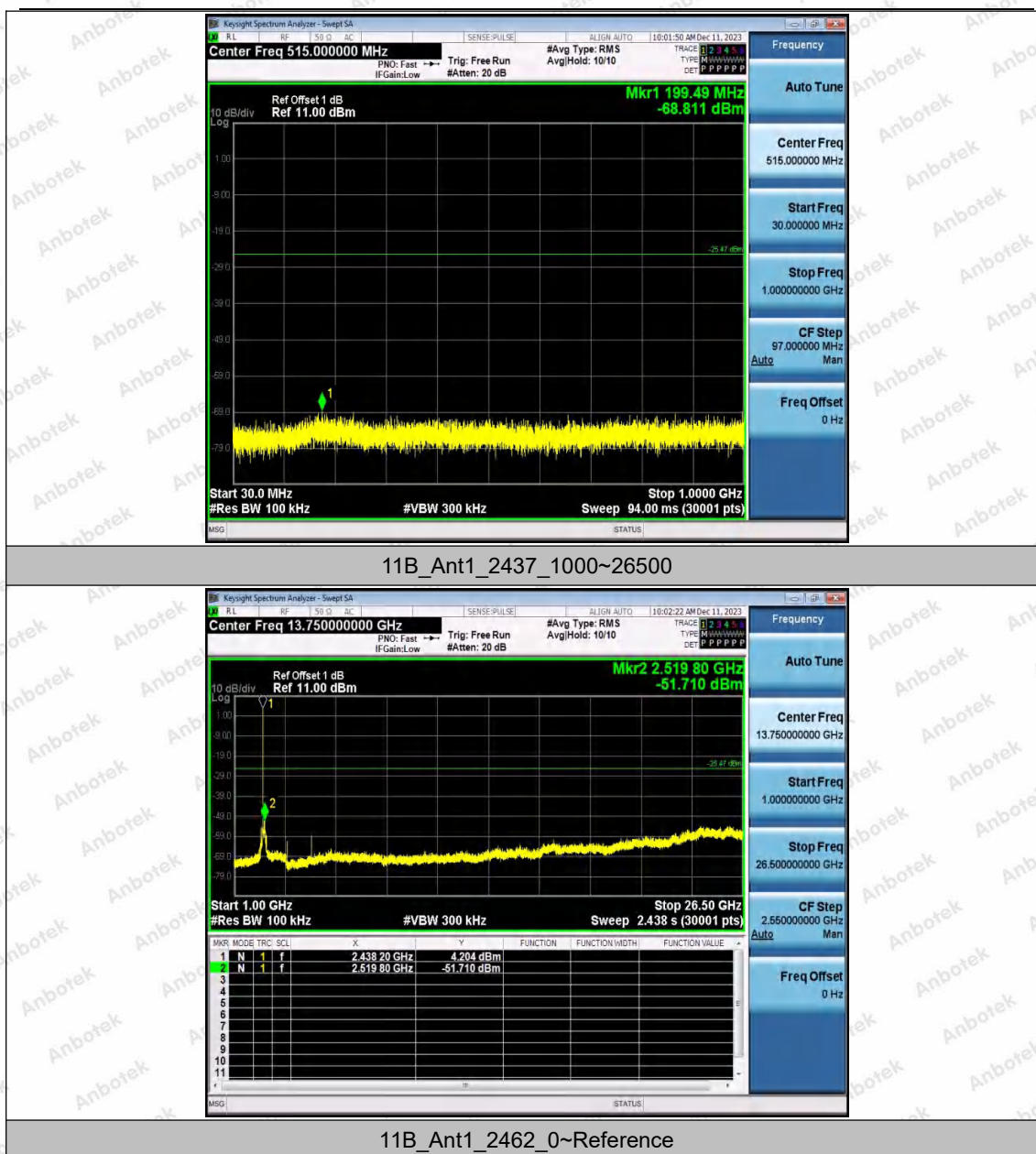
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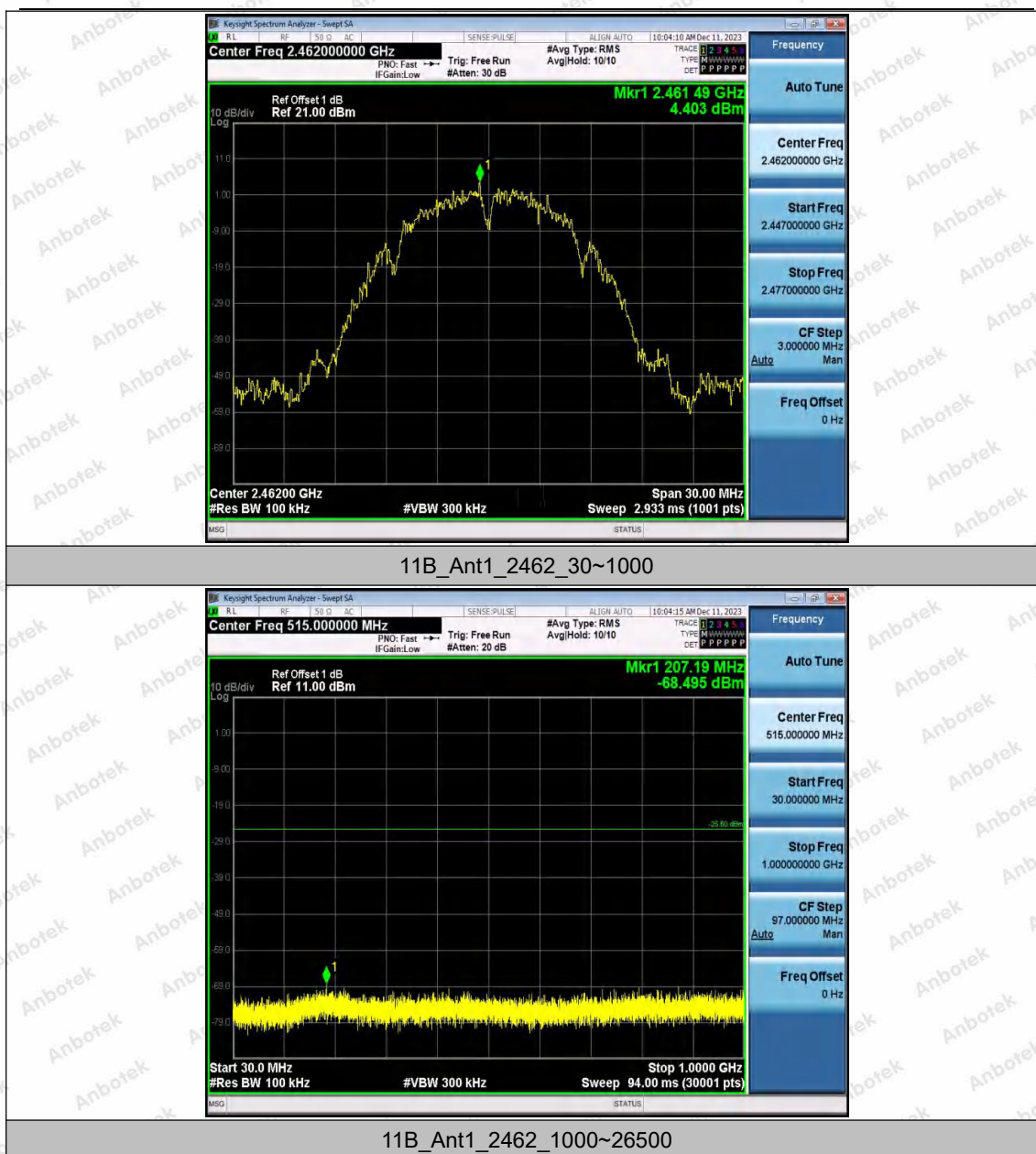
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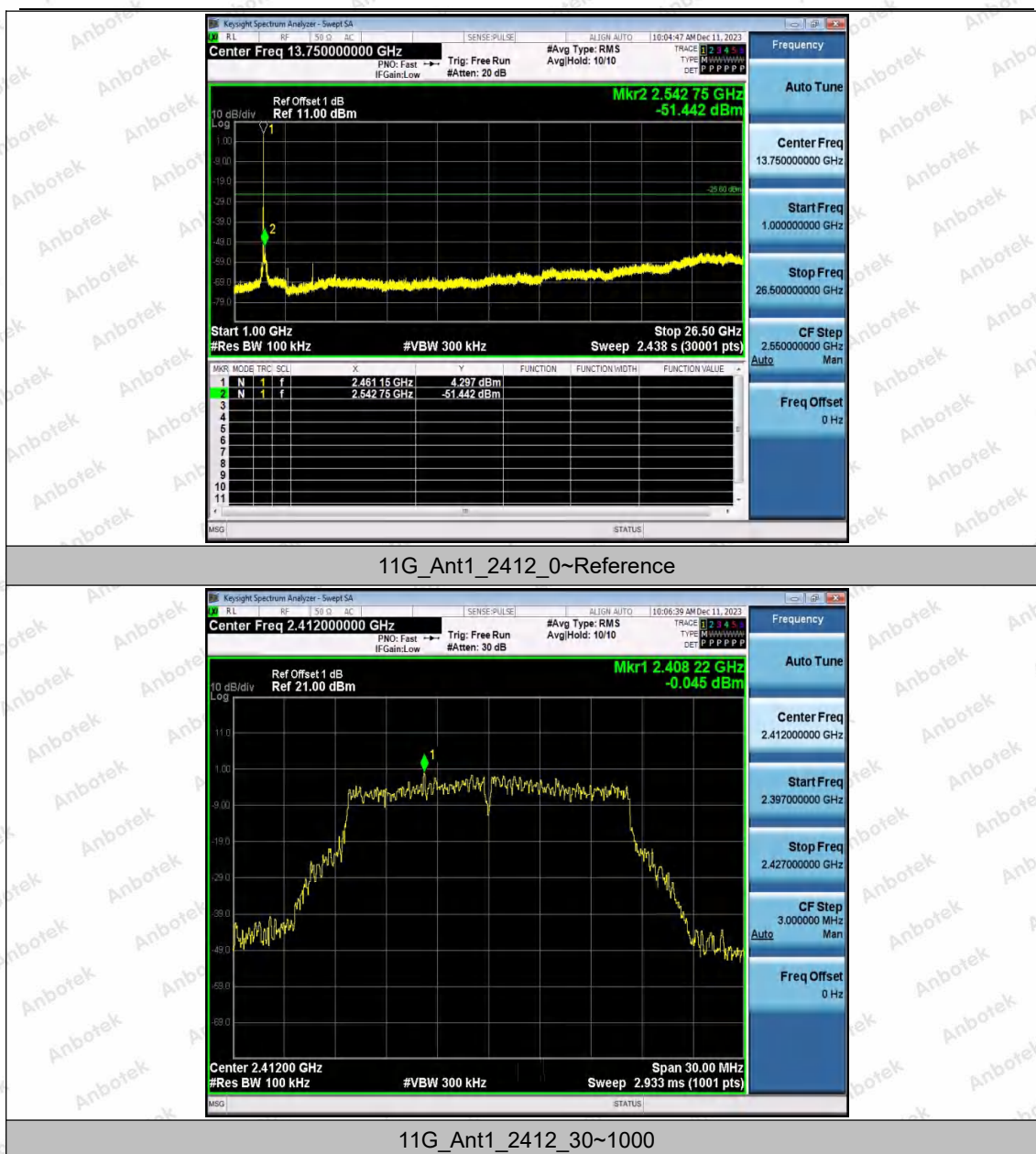
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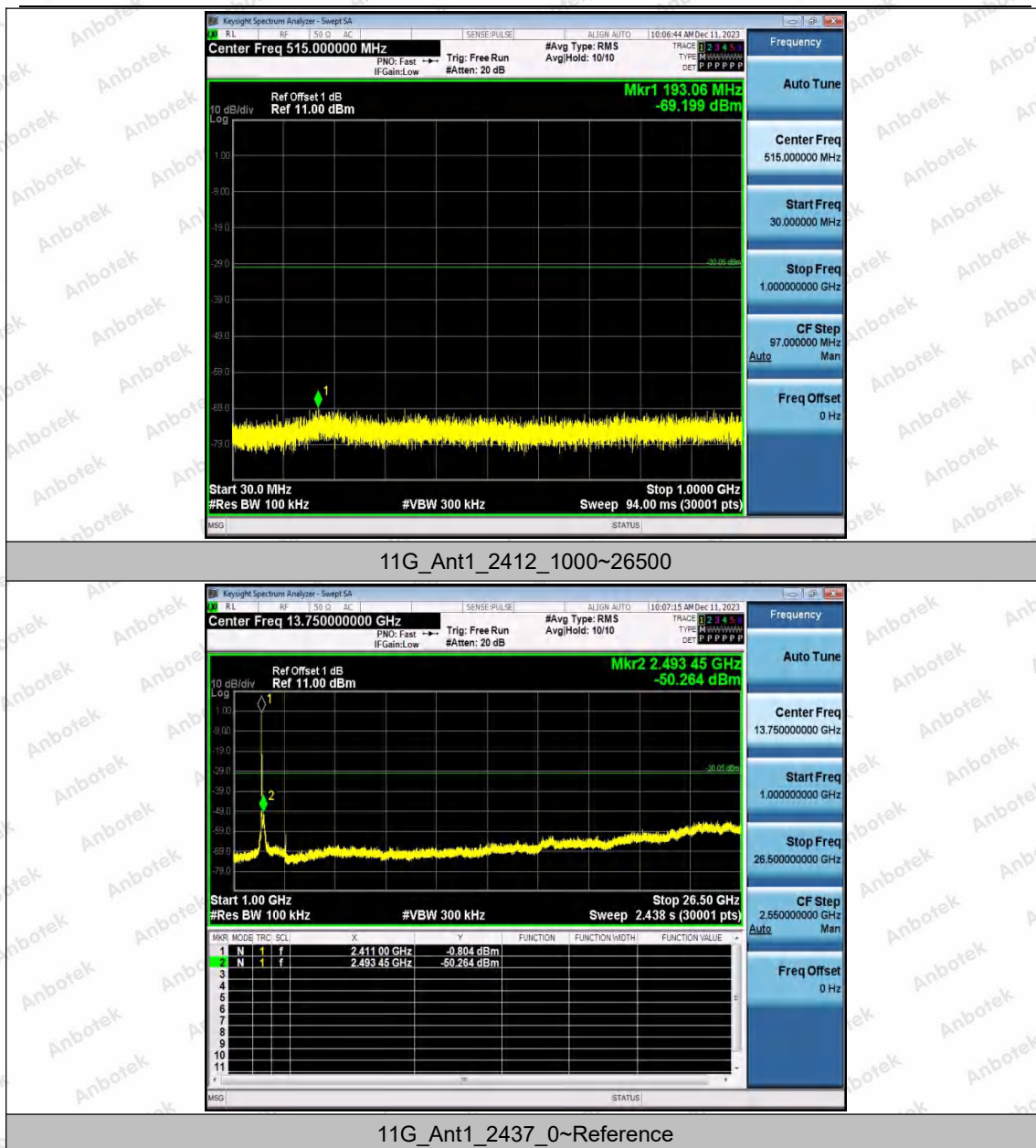
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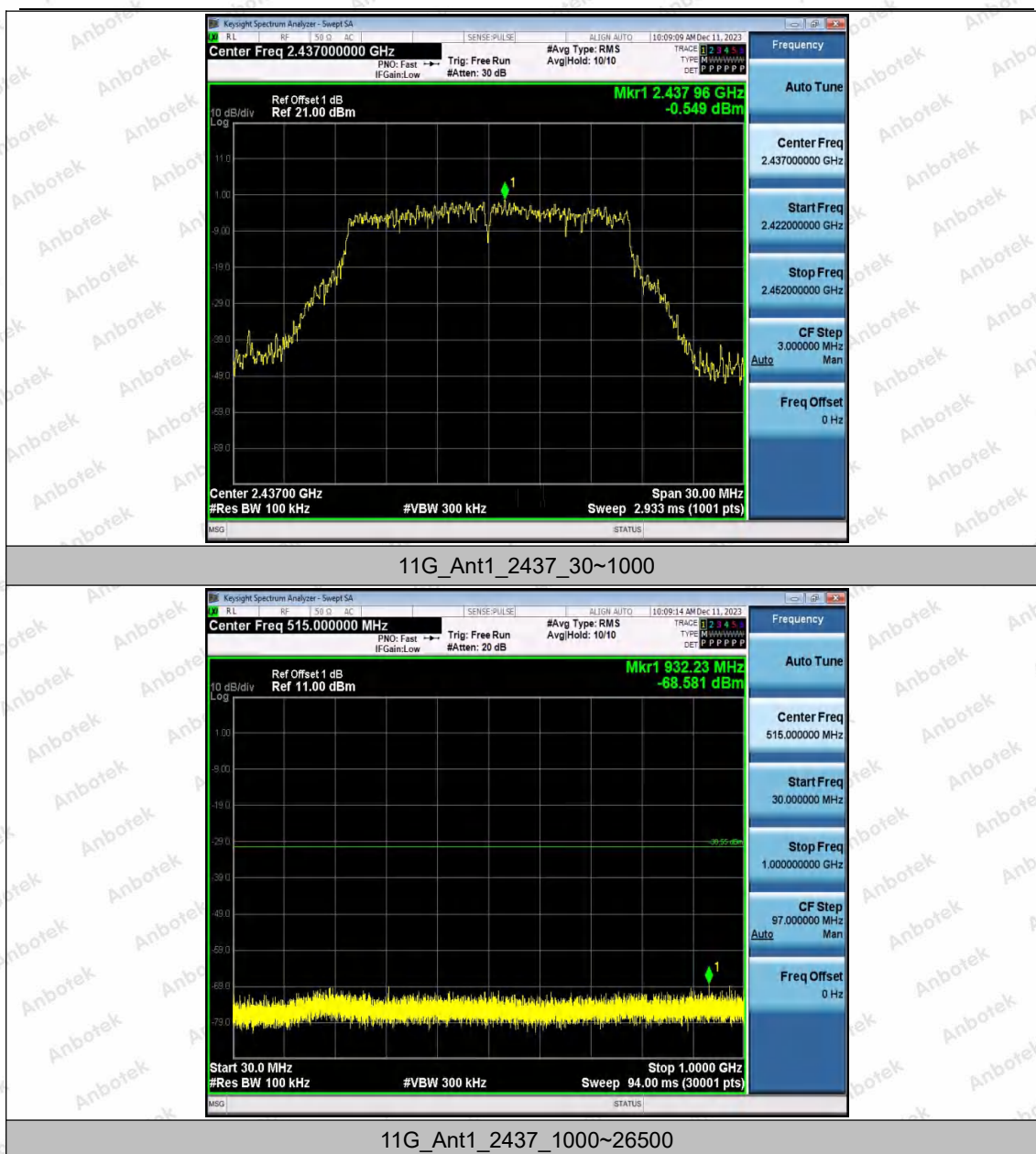
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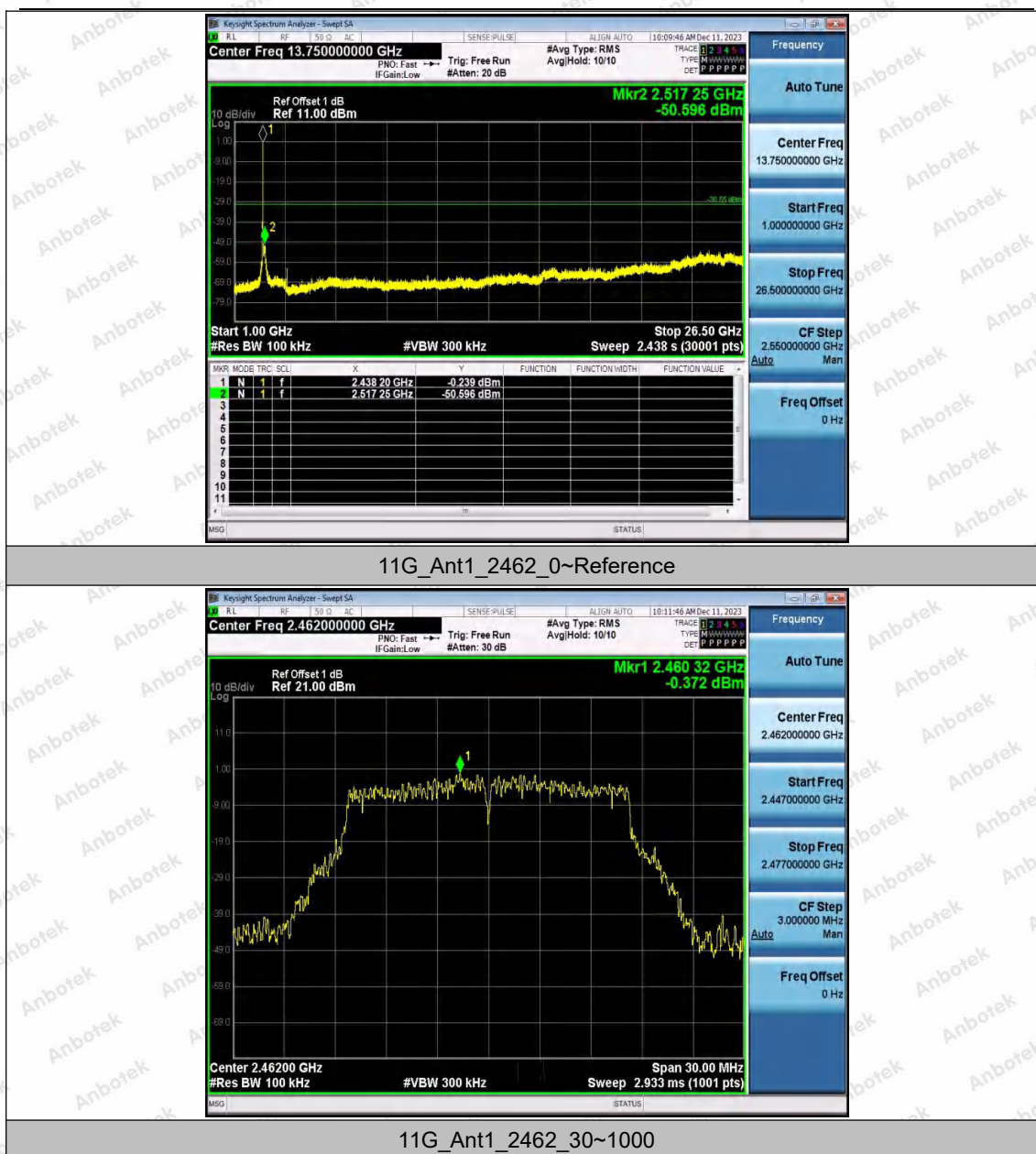
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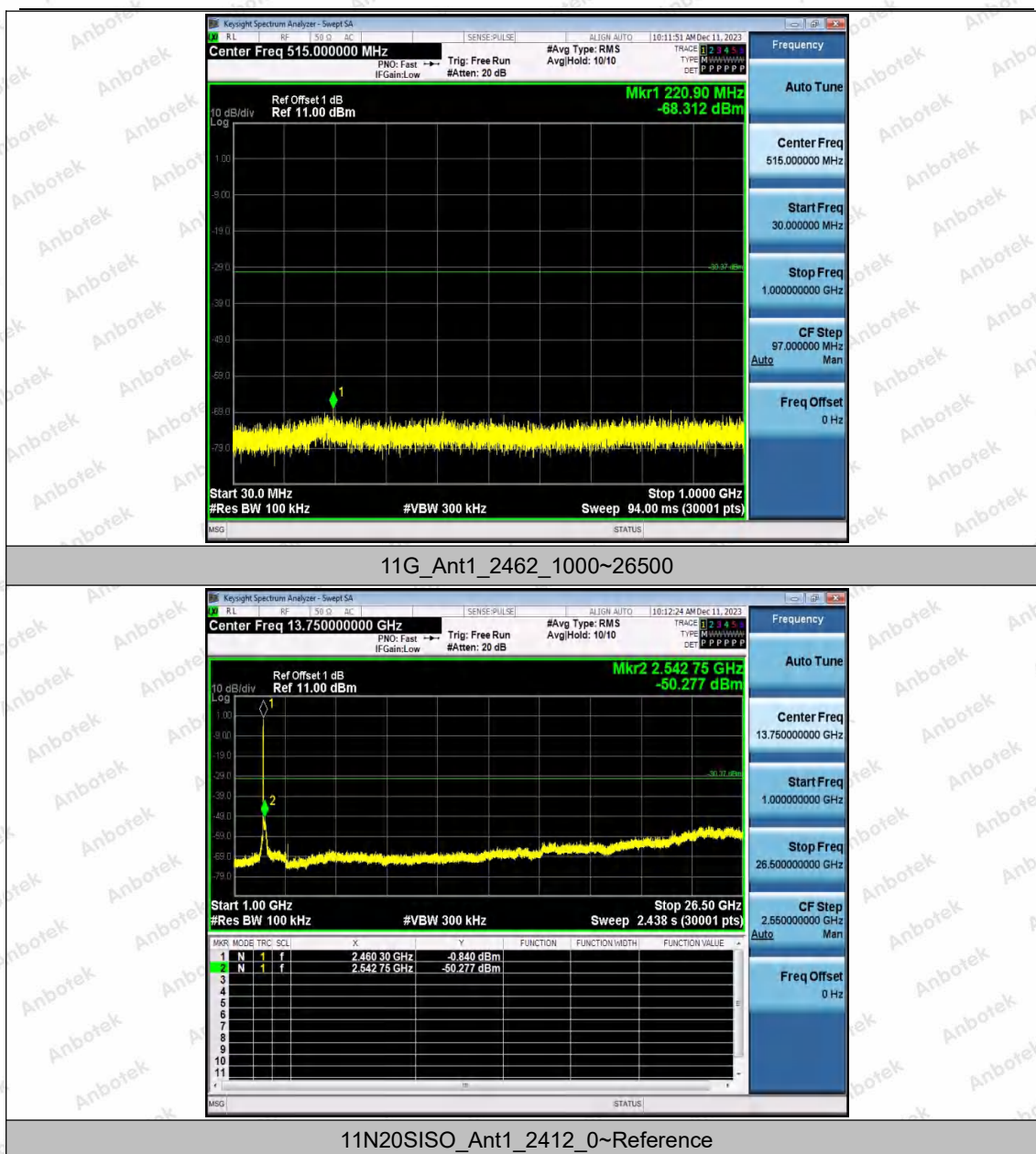
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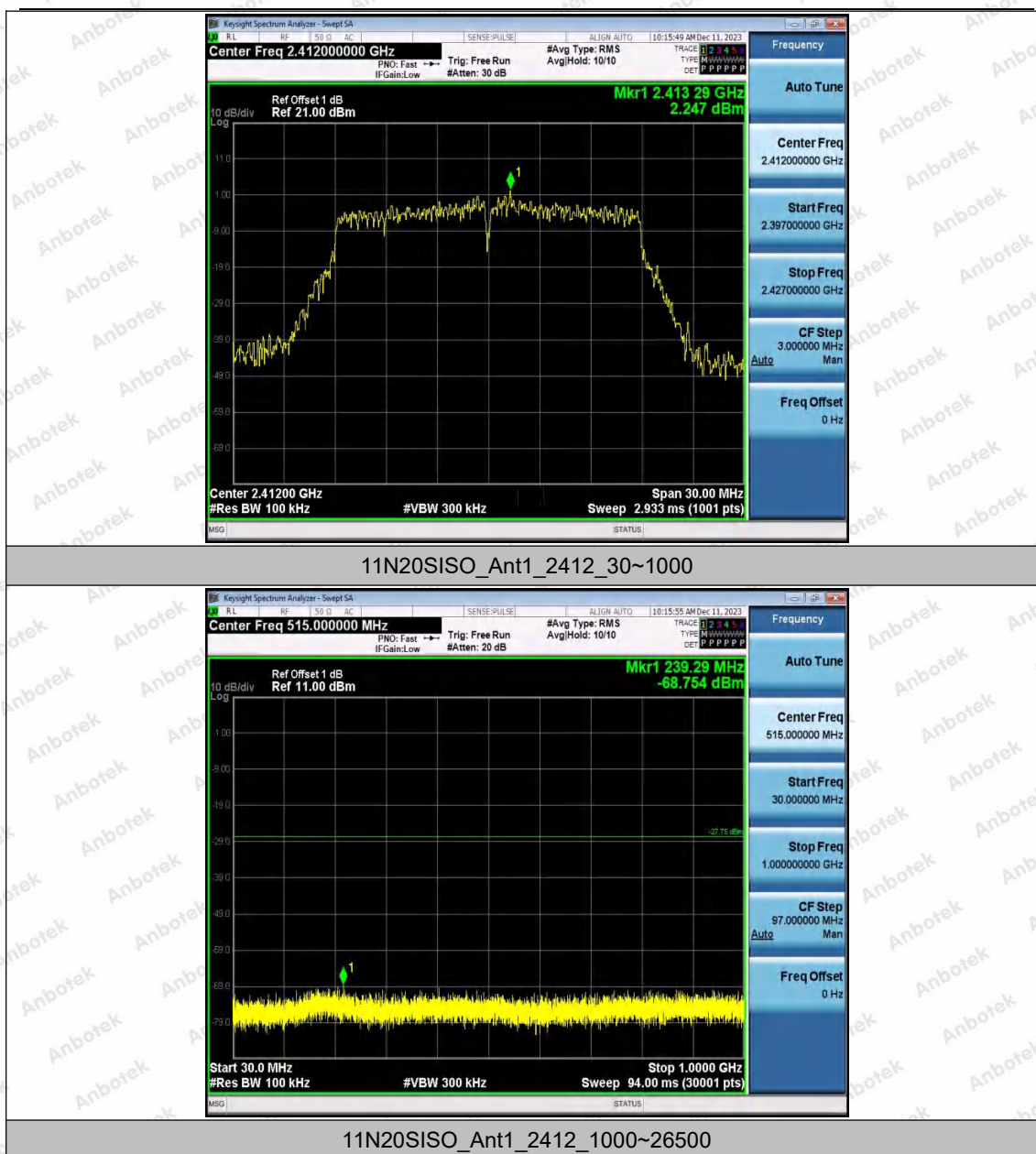
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11N20SISO_Ant1_2437_0~Reference



11N20SISO_Ant1_2437_30~1000

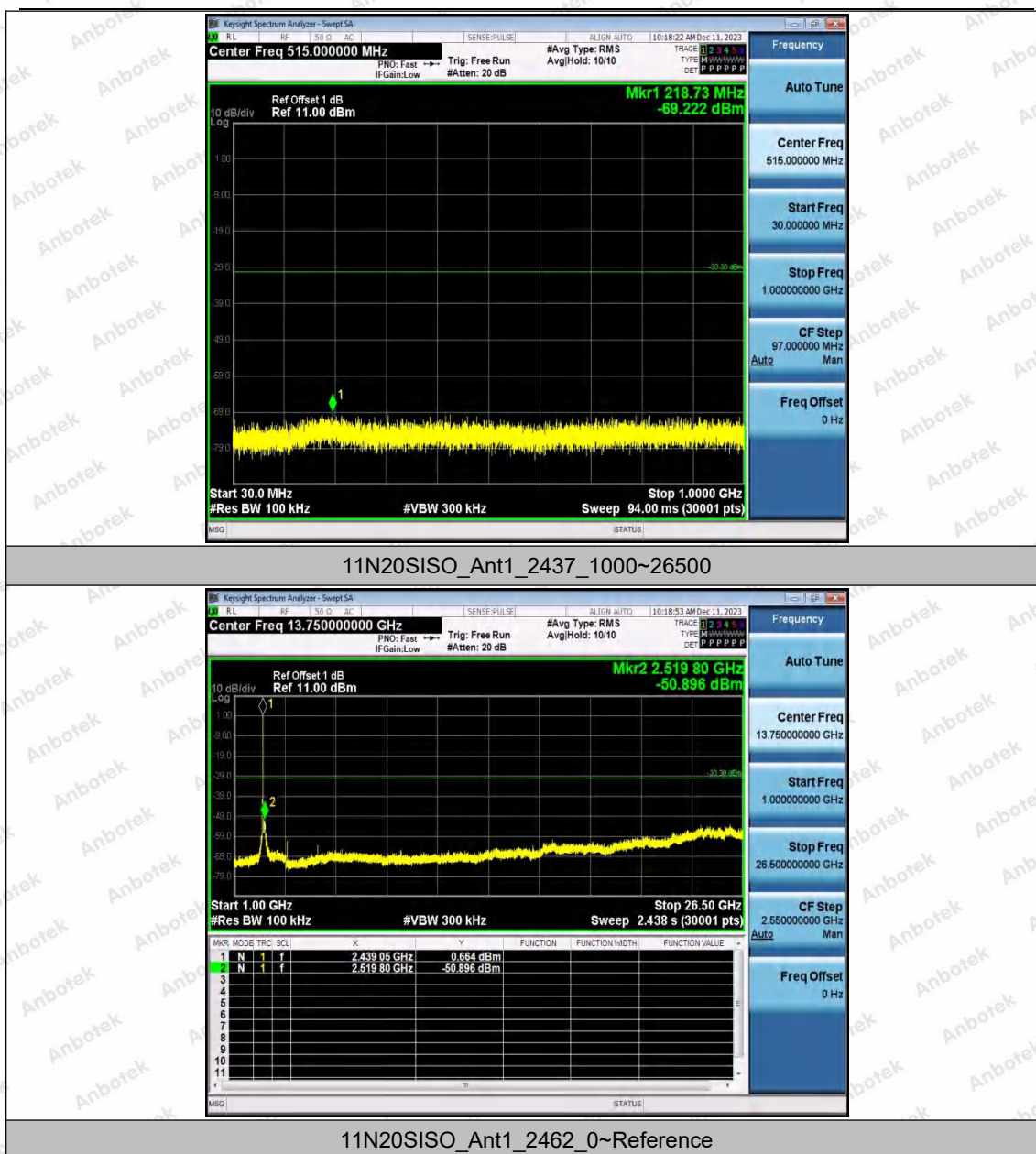
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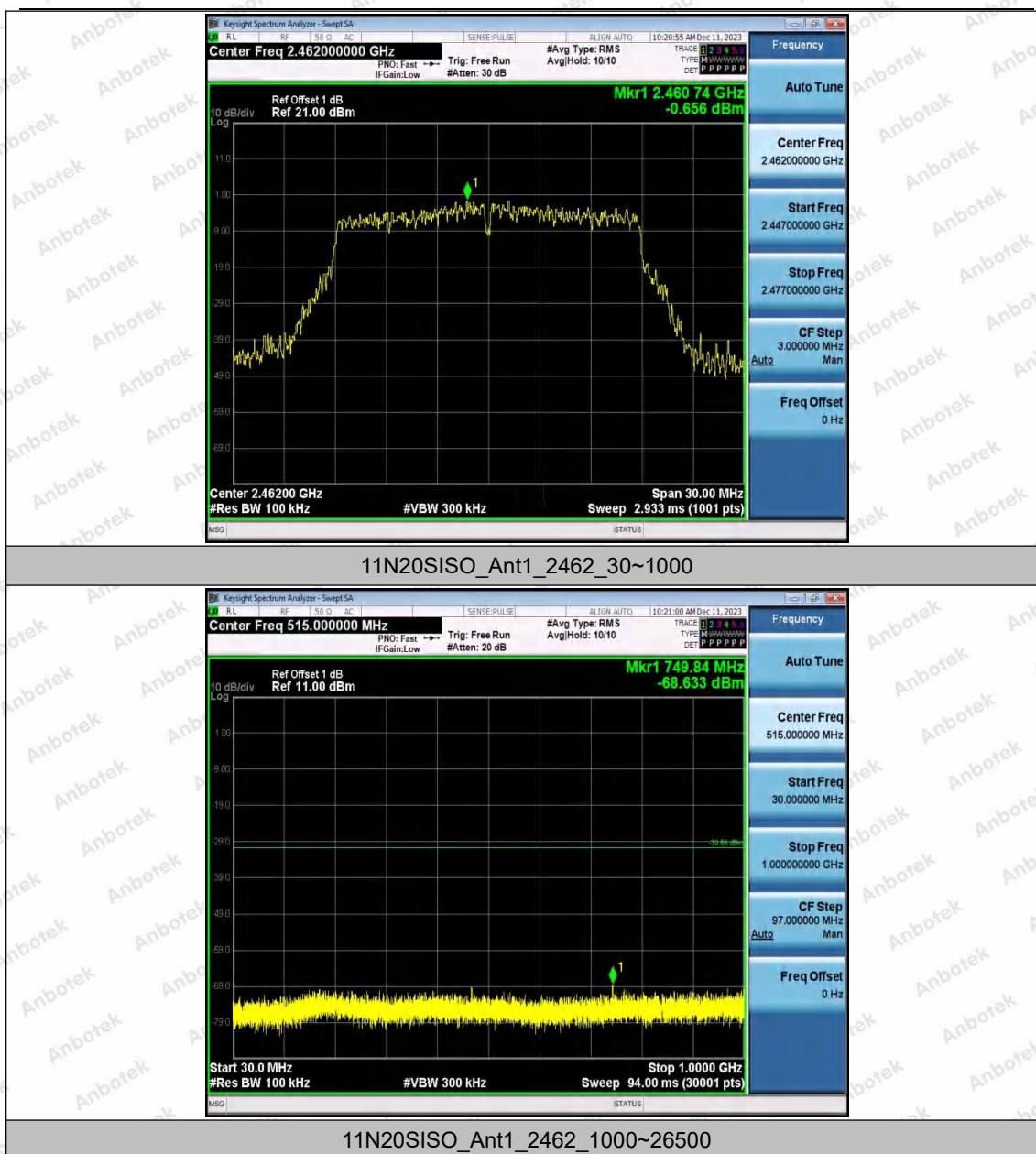
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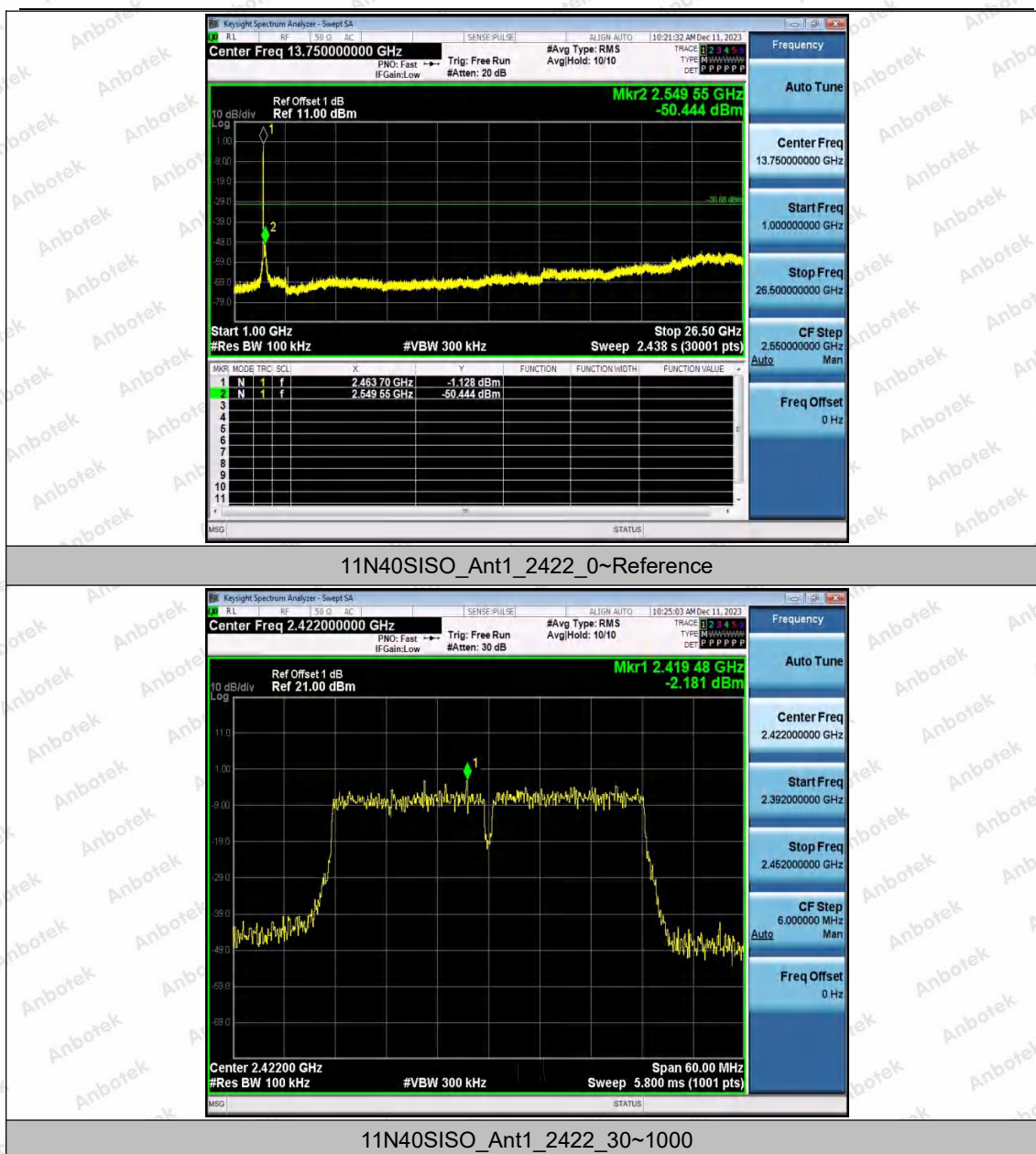
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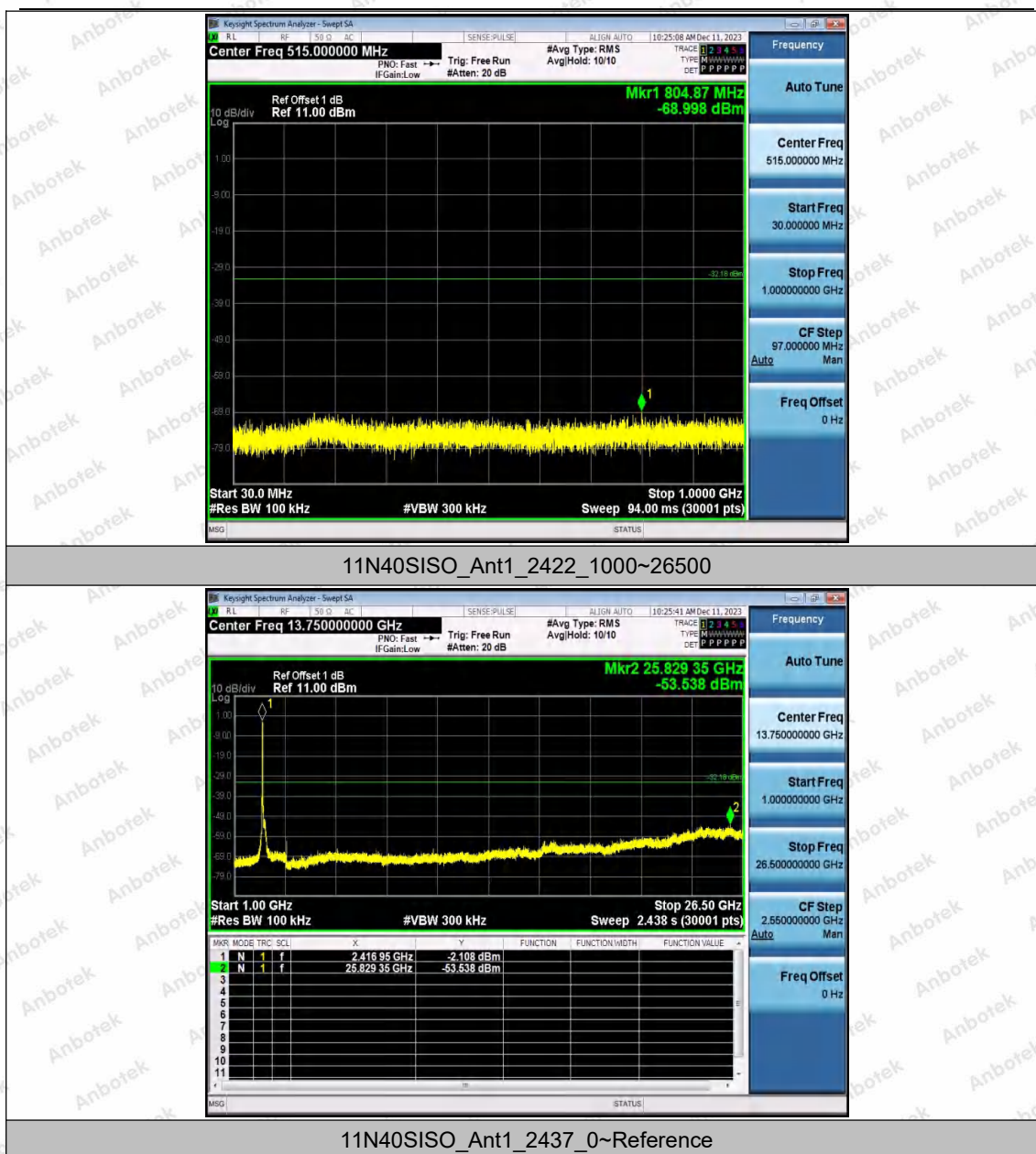
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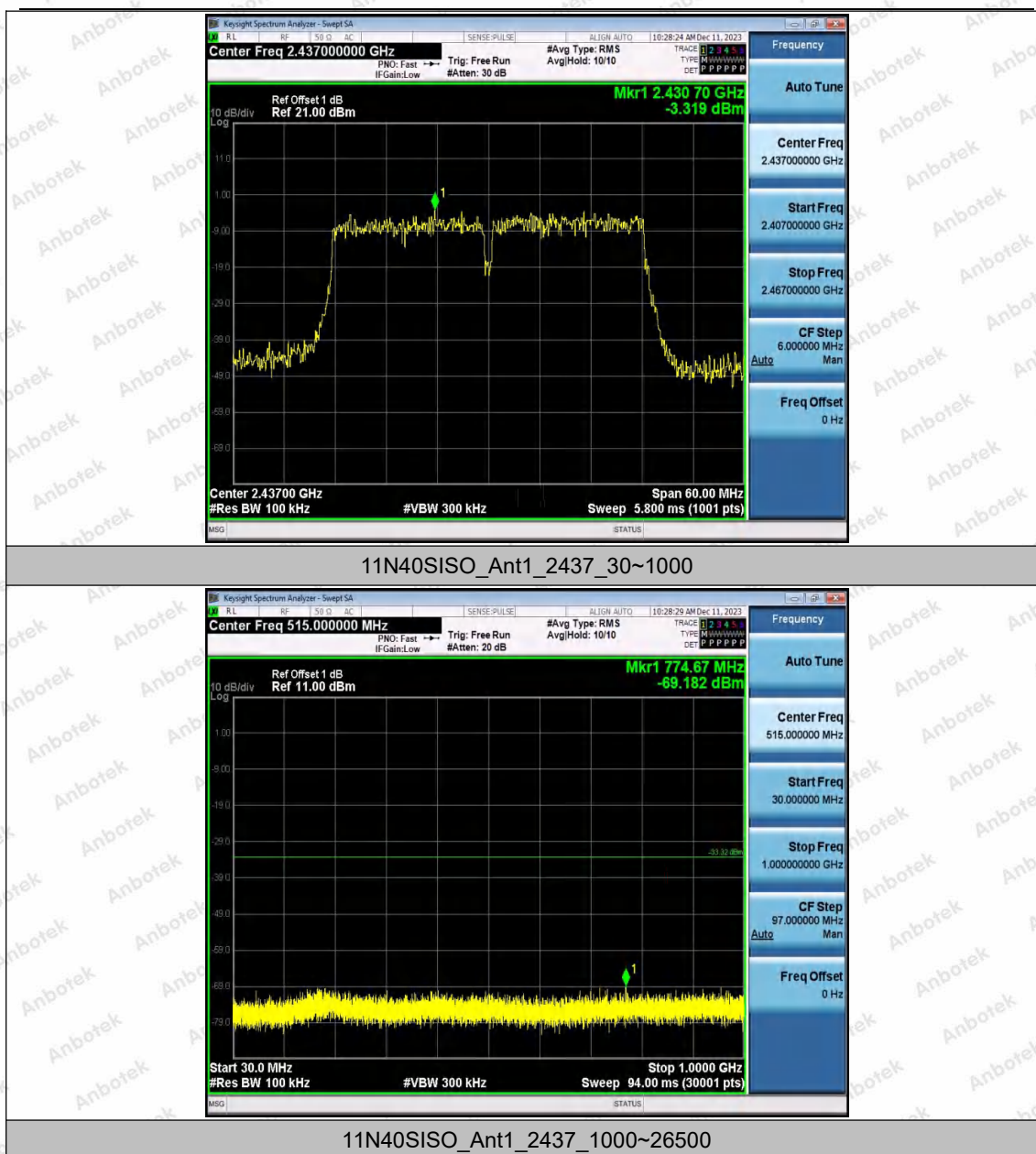
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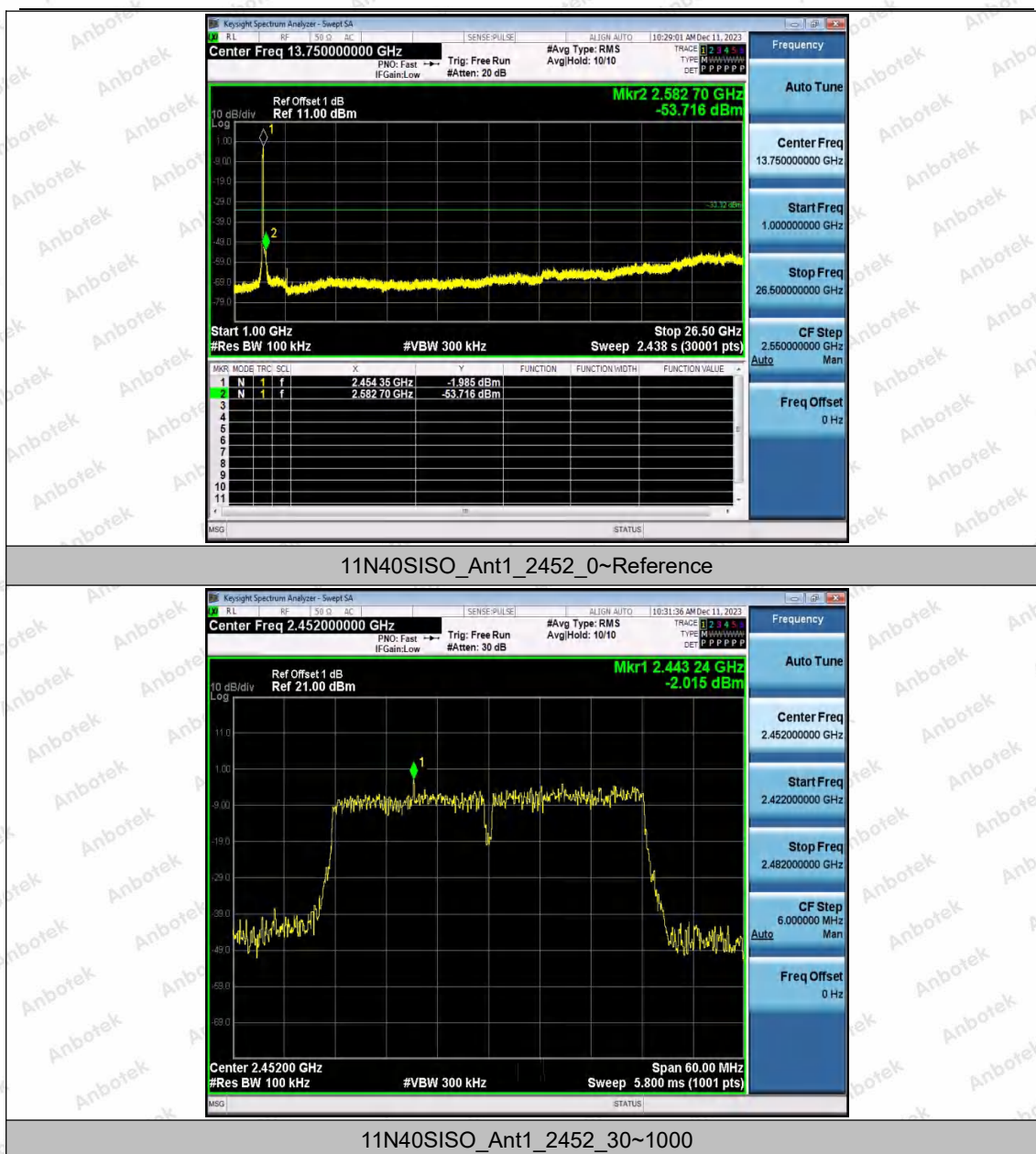
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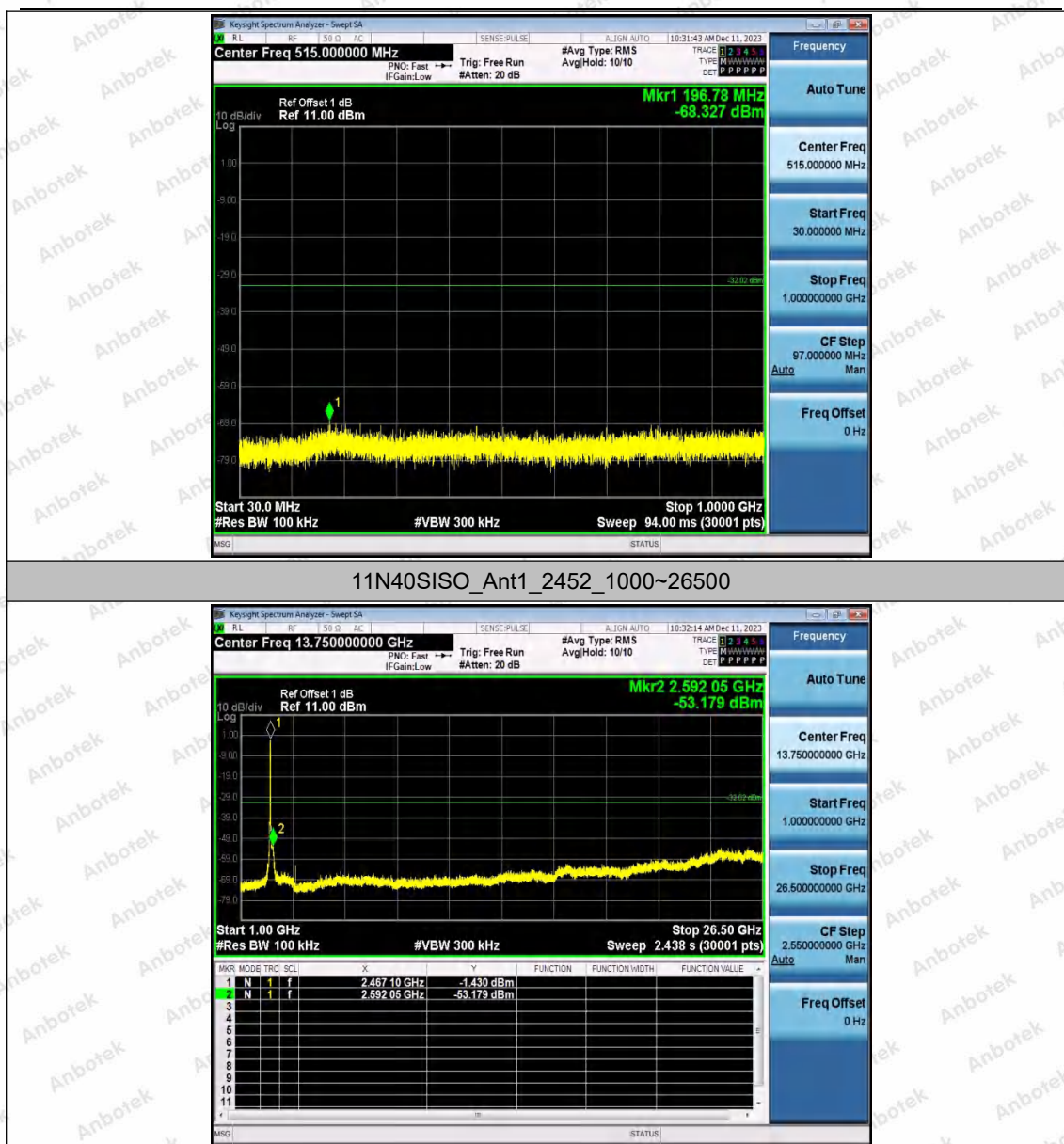
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Appendix G: Duty Cycle

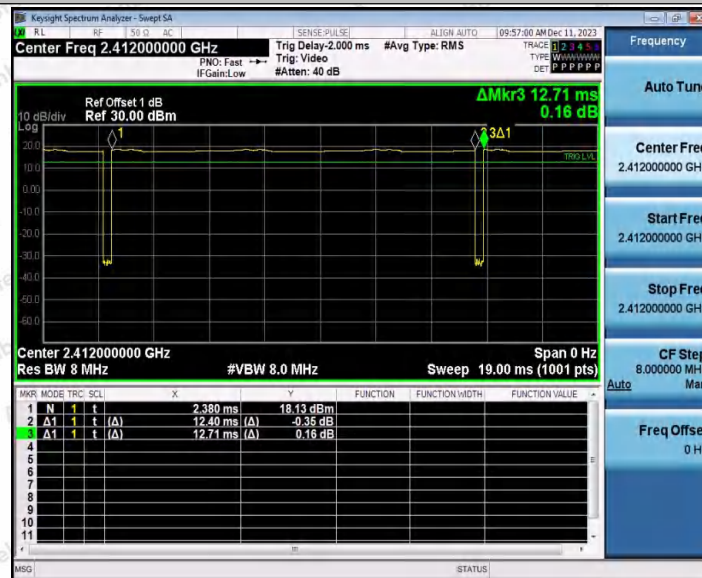
Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.40	12.71	97.56	0.11
		2437	12.42	12.73	97.56	0.11
		2462	12.41	12.71	97.64	0.10
11G	Ant1	2412	2.06	2.36	87.29	0.59
		2437	2.07	2.37	87.34	0.59
		2462	2.07	2.37	87.34	0.59
11N20SISO	Ant1	2412	1.92	2.22	86.49	0.63
		2437	1.92	2.22	86.49	0.63
		2462	1.92	2.22	86.49	0.63
11N40SISO	Ant1	2422	0.49	0.79	62.03	2.07
		2437	0.49	0.79	62.03	2.07
		2452	0.49	0.79	62.03	2.07

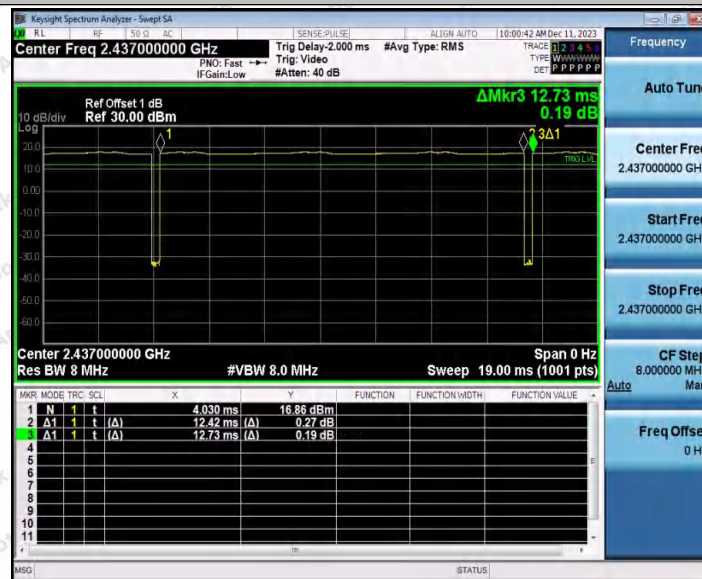


Test Graphs

11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462

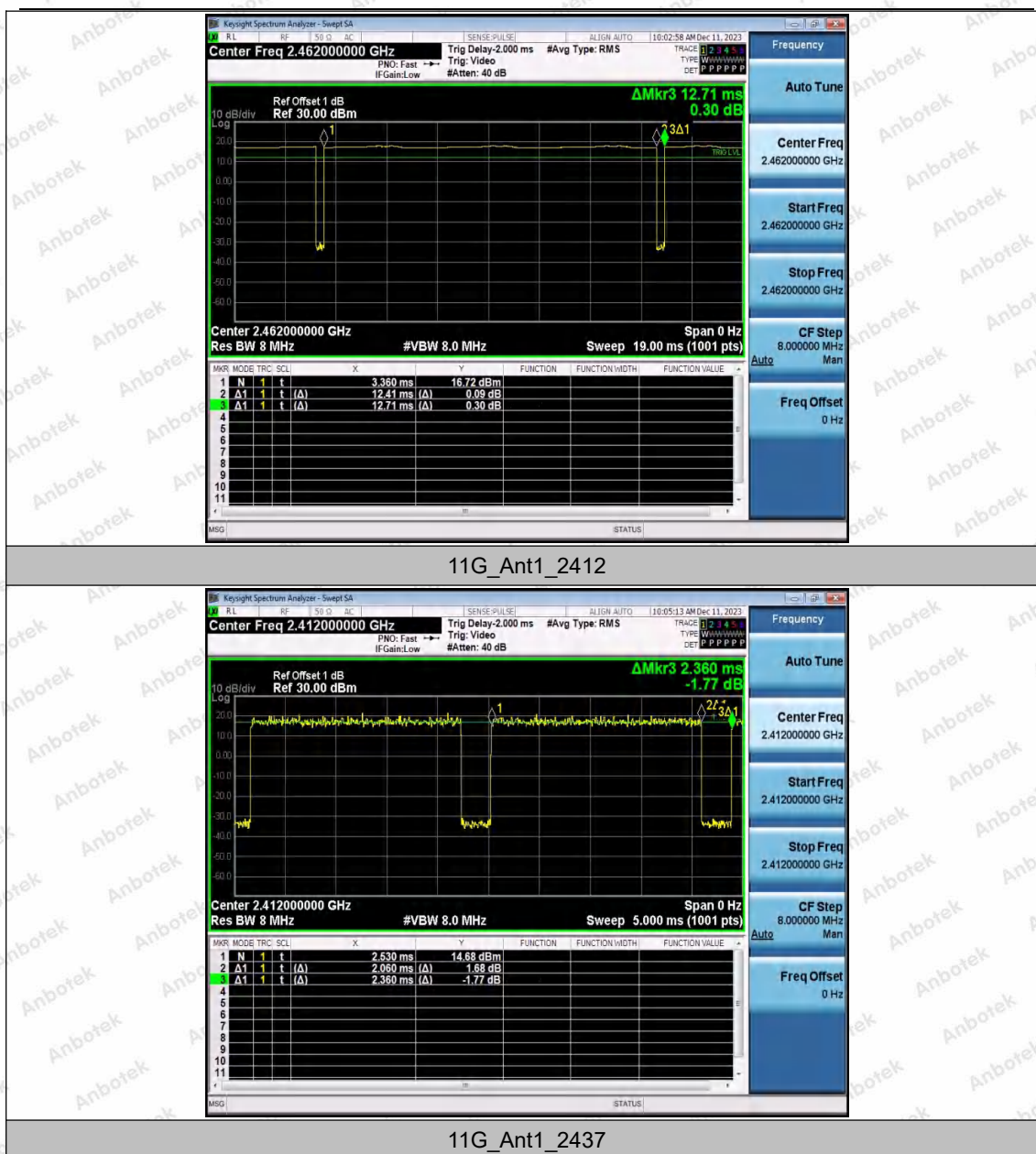
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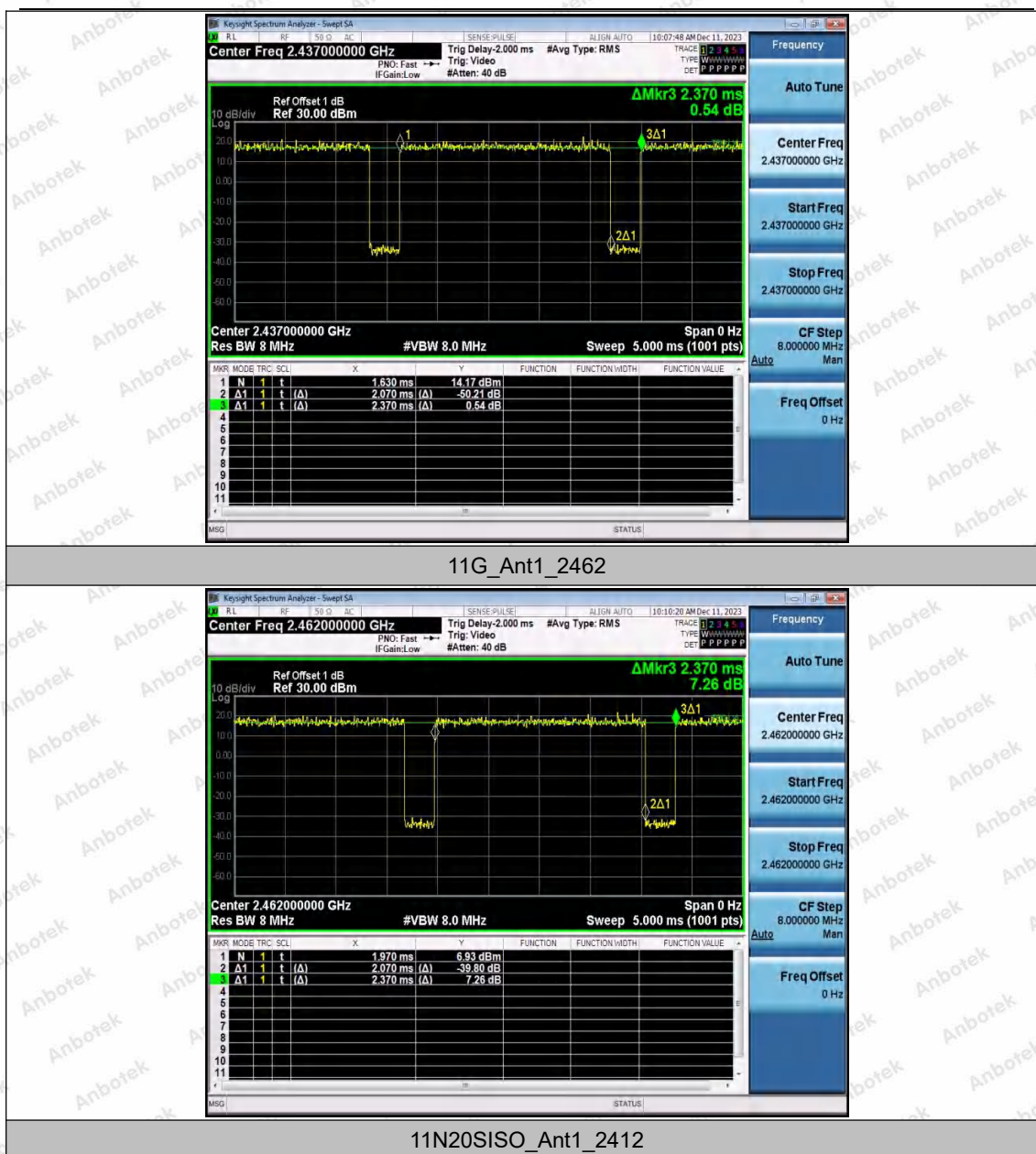
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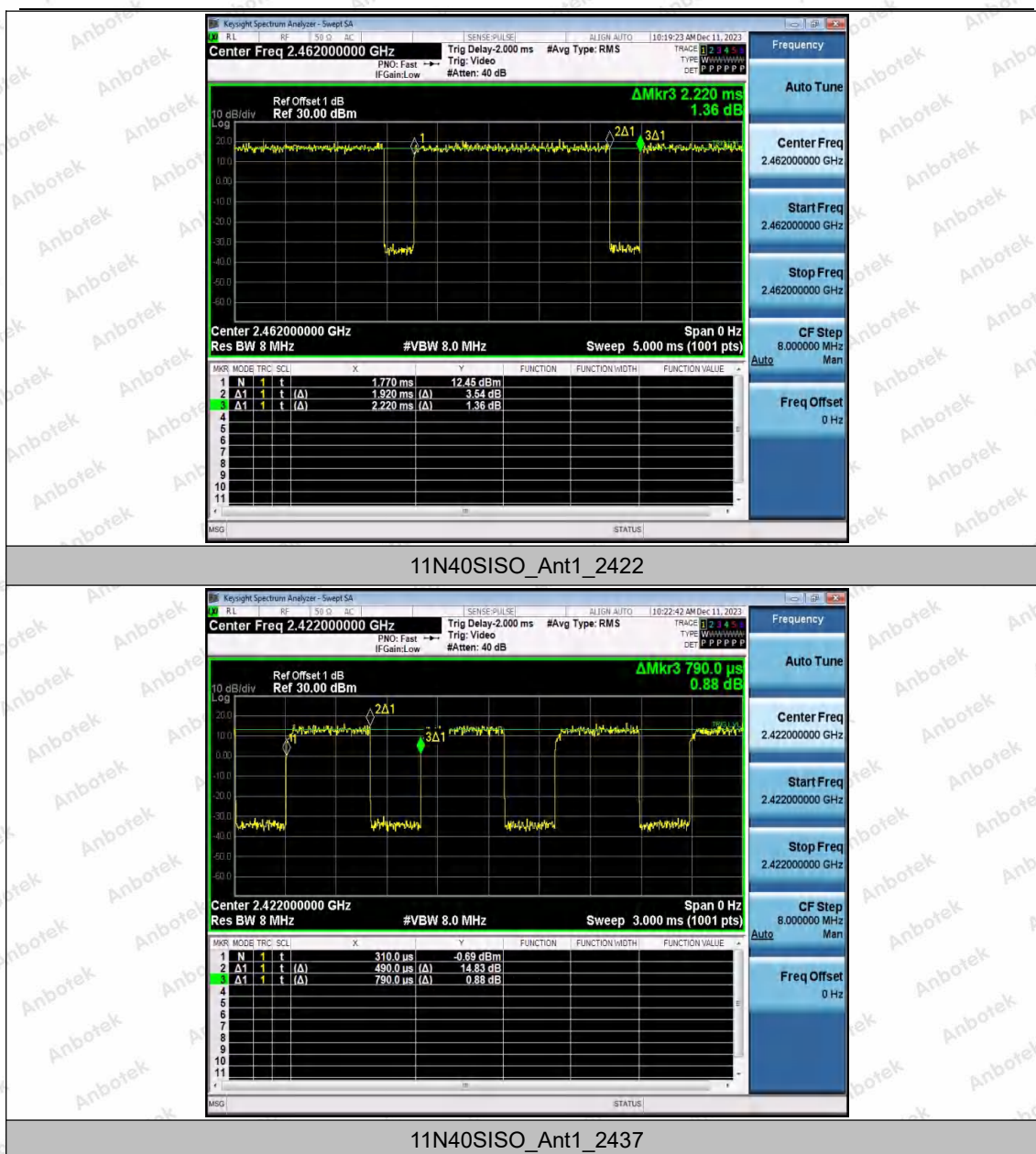
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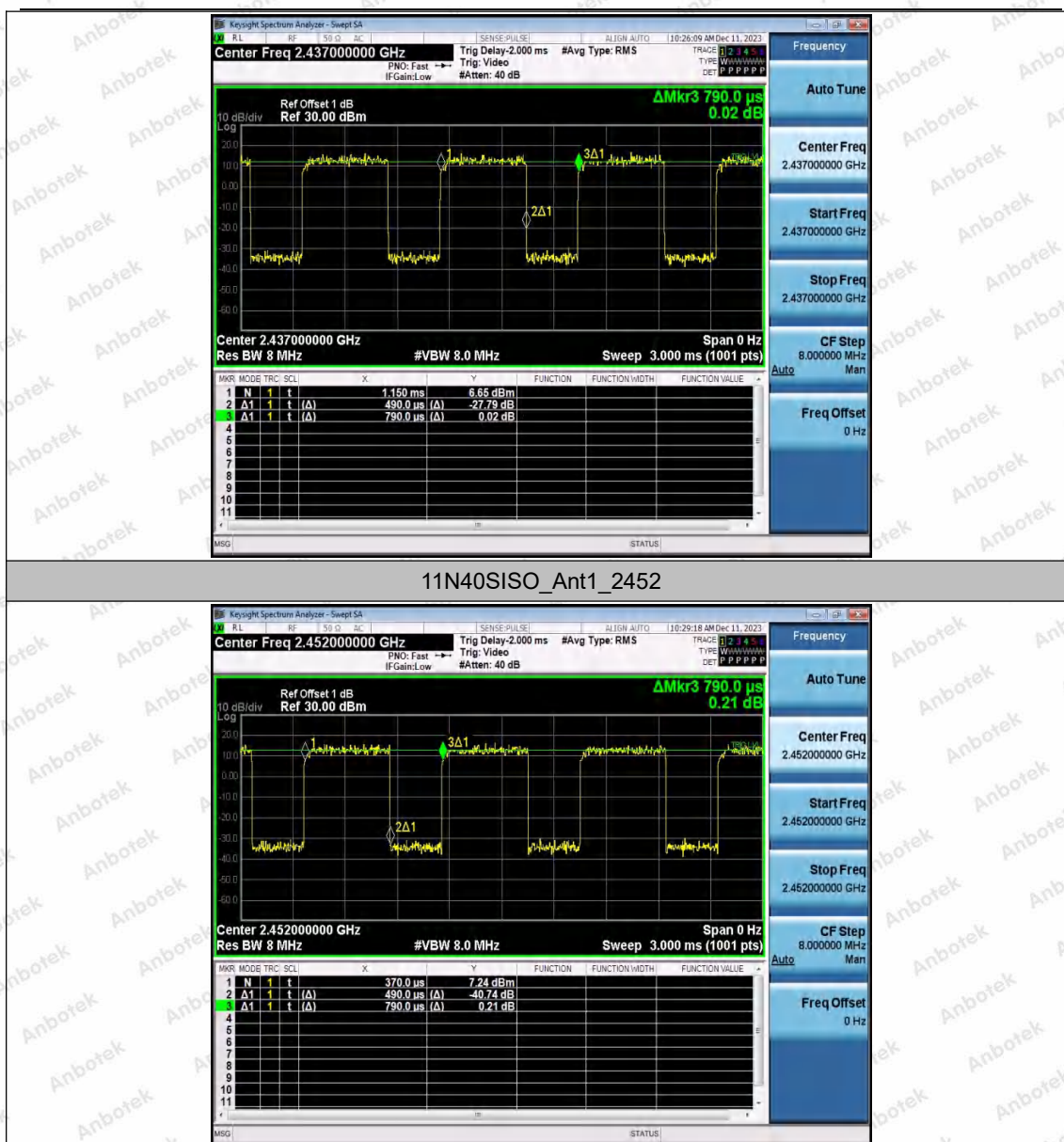
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